## **STN Columbus**

* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * *
NEWS NEWS	1 2	AUG	10	Web Page for STN Seminar Schedule - N. America Time limit for inactive STN sessions doubles to 40 minutes
NEWS	3	AUG	18	COMPENDEX indexing changed for the Corporate Source (CS) field
NEWS NEWS	4 5	AUG AUG		ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced CA/CAplus enhanced with legal status information for
NEWS	6	SEP	09	U.S. patents 50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY
NEWS	7	SEP	11	WPIDS, WPINDEX, and WPIX now include Japanese FTERM thesaurus
NEWS	8	OCT	21	Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded
NEWS	9	OCT	21	Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models
NEWS		NOV		Addition of SCAN format to selected STN databases
NEWS		NOA		Annual Reload of IFI Databases
NEWS		DEC		FRFULL Content and Search Enhancements
NEWS	13	DEC	01	DGENE, USGENE, and PCTGEN: new percent identity feature for sorting BLAST answer sets
NEWS	14	DEC	02	Derwent World Patent Index: Japanese FI-TERM thesaurus added
NEWS	15	DEC	02	PCTGEN enhanced with patent family and legal status display data from INPADOCDB
NEWS	16	DEC	02	USGENE: Enhanced coverage of bibliographic and sequence information
NEWS	17	DEC	21	New Indicator Identifies Multiple Basic Patent Records Containing Equivalent Chemical Indexing in CA/CAplus
NEWS	18	JAN	12	Match STN Content and Features to Your Information Needs, Quickly and Conveniently
NEWS	19	JAN	25	Annual Reload of MEDLINE database
NEWS	20	FEB		STN Express Maintenance Release, Version 8.4.2, Is
NEWS	21	FEB	16	Now Available for Download Derwent World Patents Index (DWPI) Revises Indexing
NEWS	22	FEB	16	of Author Abstracts New FASTA Display Formats Added to USGENE and PCTGEN
NEWS		FEB		INPADOCDB and INPAFAMDB Enriched with New Content
112110				and Features
NEWS	24	FEB	16	INSPEC Adding Its Own IPC codes and Author's E-mail Addresses
NEWS				RUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2, CURRENT DISCOVER FILE IS DATED 15 JANUARY 2010.
	HOURS LOGIN			N Operating Hours Plus Help Desk Availability Lcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 18:43:35 ON 17 FEB 2010

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=> file reg
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
0.22
0.22
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FILE 'REGISTRY' ENTERED AT 18:43:42 ON 17 FEB 2010 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2010 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 16 FEB 2010 HIGHEST RN 1206670-64-5 DICTIONARY FILE UPDATES: 16 FEB 2010 HIGHEST RN 1206670-64-5

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TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

## http://www.cas.org/support/stngen/stndoc/properties.html

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=> e clotrimazole/cn
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                  CLOTRICILLIN/CN
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                   CLOTRIDE/CN
E3
             1 --> CLOTRIMAZOLE/CN
             1 CLOTRIMAZOLE HYDROCHLORIDE/CN
E4
E.5
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                  CLOTRIMAZOLE-BENZOIC ACID MIXT./CN
Ε6
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E.7
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Ε9
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E12
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    ANSWER 1 OF 1 REGISTRY COPYRIGHT 2010 ACS on STN
T.1
     23593-75-1 REGISTRY
RN
    Entered STN: 16 Nov 1984
1H-Imidazole, 1-[(2-chlorophenyl)diphenylmethyl]- (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
    Imidazole, 1-(o-chloro-\alpha, \alpha-diphenylbenzyl)- (8CI)
OTHER NAMES:
    1-(o-Chlorophenyldiphenylmethyl)imidazole
CN
CN
     1-(o-Chlorotrityl)imidazole
     1-[(2-Chlorophenyl)diphenylmethyl]-1H-imidazole
CN
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     BAY 5907
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    BAY-B 5097
    Canesten
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    Canifuq
     Clotrimazole
CN
CN
     Desamix F
CN
     Diphenyl (2-chlorophenyl) (1-imidazolyl) methane
CN
     Empecid
CN
    Femcare
CN
    Gyne-Lotrimin
CN
     Gyne-Lotrimin 7
CN
    Locasten
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```
CN
    Lotrimin
    Lotrimin AF Cream
CN
CN
    Lotrimin AF Solution
CN
    Lotrimin Jock-Itch Cream
    Lotrimin Jock-Itch Lotion
CN
CN
    Monobaycuten
CN
    Mycelex
    Mycelex 7
CN
CN
    Mycelex G
CN
    Mycelex OTC
    Mycelex Troche
CN
CN
    Mycofug
CN
    Mycosporin
    NSC 257473
CN
CN
     Pedisafe
CN
    Plimycol
CN
    Rimazole
CN
     Tibatin
CN
     Trimysten
CN
     Veltrim
     117829-71-7
DR
     C22 H17 C1 N2
MF
CI
     COM
LC
     STN Files:
                  ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
       BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,
       CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB,
       IMSDRUGNEWS, IMSPATENTS, IMSPRODUCT, IMSRESEARCH, IPA, MEDLINE, MRCK*,
       MSDS-OHS, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN,
       USPAT2, USPATFULL, USPATOLD, VETU
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
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\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2647 REFERENCES IN FILE CA (1907 TO DATE)
53 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2655 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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=> e tram 34/cn
E1
             1
                   TRAM 3/CN
E2
             1
                   TRAM 30/CN
             1 --> TRAM 34/CN
E3
E4
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                   TRAM 39/CN
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E5
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E.6
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                   IAE STRAIN 56601 GENE LA0250)/CN
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E9
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                   TRAM PROTEIN (PLASMID PB10 GENE TRAM)/CN
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E10
E11
             1
                   TRAM PROTEIN (PLASMID PB8 GENE TRAM)/CN
E12
                   TRAM PROTEIN (PLASMID PDC3000A GENE TRAM-2)/CN
=> s e3
             1 "TRAM 34"/CN
L2
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=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2010 ACS on STN

289905-88-0 REGISTRY RN

ED

Entered STN: 21 Sep 2000
1H-Pyrazole, 1-[(2-chlorophenyl)diphenylmethyl]- (CA INDEX NAME) CN

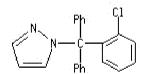
OTHER NAMES:

CN TRAM 34

MF C22 H17 C1 N2

SR CA

LC STN Files: BIOSIS, CA, CAPLUS, CHEMCATS, TOXCENTER, USPAT2, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

33 REFERENCES IN FILE CA (1907 TO DATE)

33 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file ca

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 16.18 16.40

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FILE COVERS 1907 - 11 Feb 2010 VOL 152 ISS 8 (20100211/ED) FILE LAST UPDATED: 11 Feb 2010 REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Dec 2009

CA now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

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## http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12

L3 33 L2

=> d 1-33

ANSWER 1 OF 33 CA COPYRIGHT 2010 ACS on STN L3

Full Text

151:485058 CA AΝ

```
TΙ
      Renal fibrosis is attenuated by targeted disruption of KCa3.1 potassium
      channels
ΑU
      Grgic, Ivica; Kiss, Eva; Kaistha, Brehesh P.; Busch, Christoph; Kloss,
      Michael; Sautter, Julia; Muller, Anja; Kaistha, Anuradha; Schmidt,
      Claudia; Raman, Girija; Wulff, Heike; Strutz, Frank; Grone, Hermann-Josef;
      Kohler, Ralf; Hoyer, Joachim
Department of Internal Medicine and Nephrology, Philipps-University,
CS
      Marburg, 35033, Germany
SO
      Proceedings of the National Academy of Sciences of the United States of
      America (2009), 106(34), 14518-14523, S14518/1-S14518/9
      CODEN: PNASA6; ISSN: 0027-8424
      National Academy of Sciences
PB
      Journal
DT
LA
      English
                 THERE ARE 58 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 58
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 2 OF 33 CA COPYRIGHT 2010 ACS on STN
Full Text
ΑN
      151:504 CA
      Inhibitors of potassium channels KV1.3 and IK-1 as immunosuppressants
ΤI
      Pegoraro, Stefano; Lang, Martin; Dreker, Tobias; Kraus, Juergen; Hamm, Svetlana; Meere, Cathal; Feurle, Juliane; Tasler, Stefan; Pruetting,
ΑU
      Sylvia; Kuras, Zerrin; Visan, Violeta; Grissmer, Stephan
CS
      4SC AG, Planegg-Martinsried, 82152, Germany
      Bioorganic & Medicinal Chemistry Letters (2009), 19(8), 2299-2304
SO
      CODEN: BMCLE8; ISSN: 0960-894X
ΡВ
      Elsevier B.V.
DT
      Journal
    English
LA
OSC.G 1
RE.CNT 34
                 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)
                 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 3 OF 33 CA COPYRIGHT 2010 ACS on STN
T.3
Full Text
      150:480884 CA
ΑN
      System for treatment and imaging using ultrasonic energy and microbubbles
TT
IN
      Hossack, John A.; Wamhoff, Brian R.; Klibanov, Alexander L.
      University of Virginia Patent Foundation, USA
PA
SO
      PCT Int. Appl., 82pp.
      CODEN: PIXXD2
      Patent
DT
LA
     English
FAN.CNT 1
      PATENT NO.
                          KIND DATE APPLICATION NO.
      WO 2009055720 A1 20090430 WO 2008-US81189 20081024
          W: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH,
                PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ,
                TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW
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PRAI US 2007-632P P 20071026
US 2008-99025P P 20080922
                 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
      ANSWER 4 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full
      Text
      150:280723 CA
AN
ΤI
```

KCa3.1 potassium channels are critical for cAMP-dependent chloride secretion and cyst growth in autosomal-dominant polycystic kidney disease AU Albaqumi, Mamdouh; Srivastava, Shekhar; Li, Zhai; Zhdnova, Olga; Wulff, Heike; Itani, Omar; Wallace, Darren P.; Skolnik, Edward Y.

```
NY, 10016, USA
     Kidney International (2008), 74(6), 740-749
SO
     CODEN: KDYIA5; ISSN: 0085-2538
     Nature Publishing Group
PB
     Journal
DT
LA
    English
OSC.G
              THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)
       <sup>-</sup>3
RE.CNT 40
              THERE ARE 40 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 5 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full
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ΑN
     149:530308 CA
ΤI
     The intermediate-conductance calcium-activated potassium channel KCa3.1
     contributes to atherogenesis in mice and humans
ΑU
     Toyama, Kazuyoshi; Wulff, Heike; Chandy, K. George; Azam, Philippe; Raman,
     Girija; Saito, Takashi; Fujiwara, Yoshimasa; Mattson, David L.; Das,
     Satarupa; Melvin, James E.; Pratt, Phillip F.; Hatoum, Ossama A.;
     Gutterman, David D.; Harder, David R.; Miura, Hiroto
     Department of Medicine and Cardiovascular Center, Medical College of
CS
     Wisconsin, Milwaukee, WI, USA
     Journal of Clinical Investigation (2008), 118(9), 3025-3037
SO
     CODEN: JCINAO; ISSN: 0021-9738
PΒ
     American Society for Clinical Investigation
DT
     Journal
    English
LA
OSC.G
       8
              THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD (8 CITINGS)
RE.CNT 60
              THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 6 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full Text
     149:486453 CA
ΑN
     Local delivery of the KCa3.1 blocker, TRAM-34, prevents acute
ΤT
     angioplasty-induced coronary smooth muscle phenotypic modulation and
     limits stenosis
     Tharp, D. L.; Wamhoff, B. R.; Wulff, H.; Raman, G.; Cheong, A.; Bowles, D.
ΑU
     Department of Biomedical Sciences, and Research Angiography Core,
CS
     University of Missouri, Columbia, MO, USA
     Arteriosclerosis, Thrombosis, and Vascular Biology (2008), 28(6),
SO
     1084-1089
     CODEN: ATVBFA; ISSN: 1079-5642
     Lippincott Williams & Wilkins
PB
DT
    Journal
LA
    English
      10
OSC.G
              THERE ARE 10 CAPLUS RECORDS THAT CITE THIS RECORD (10 CITINGS)
RE.CNT 39
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              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L3
     ANSWER 7 OF 33 CA COPYRIGHT 2010 ACS on STN
Full Text
     149:416532 CA
ΑN
ΤI
     KCa3.1: target and marker for cancer, autoimmune disorder and vascular
     inflammation?
ΑU
     Chou, Chuan-Chu; Lunn, Charles A.; Murgolo, Nicholas J.
     Schering-Plough Research Institute, Kenilworth, NJ, 07033, USA
CS
SO
     Expert Review of Molecular Diagnostics (2008), 8(2), 179-187
     CODEN: ERMDCW; ISSN: 1473-7159
     Future Drugs Ltd.
PB
DT
    Journal; General Review
    English
T.A
              THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)
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OSC.G
RE.CNT 61
              THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 8 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full Text
     149:393817 CA
ΑN
ΤI
     Modeling of the inhibition of the intermediate-conductance Ca2+-activated
     K+ channel (IKCal) by some triarylmethanes using quantum chemical
```

Division of Nephrology, New York University School of Medicine, New York,

CS

```
properties derived from Ab Initio calculations
ΑU
     Fernandez, Michael; Caballero, Julio
CS
     Molecular Modeling Group, Center for Biotechnological Studies, University
     of Matanzas, Matanzas, Cuba
     QSAR & Combinatorial Science (2008), 27(7), 866-875
SO
     CODEN: QCSSAU; ISSN: 1611-020X
PΒ
     Wiley-VCH Verlag GmbH & Co. KGaA
DT
     Journal
LA
     English
OSC.G
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              THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)
RE.CNT 35
              THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 9 OF 33 CA COPYRIGHT 2010 ACS on STN
Full Text
     149:304249 CA
ΑN
ΤI
     TRAM 34 inhibits the proliferation and differentiation of T lymphocytes in
     rats of heart transplantion in abdominal cavity
ΑIJ
     Wang, You-Li; Pan, Cheng-En; Li, Xiao-Jun; Yu, Hai-Bo; Wu, Wu-Jun; Wu,
     Chang-Xue
     Department of Hepatobiliary Surgery, Xi'an Jiaotong University AFF First Hospital, Xi'an, 710061, Peop. Rep. China Zhonghua Shiyong Zhongxiyi Zazhi (2006), 19(18), 2199-2201
CS
SO
     CODEN: ZSZZBQ; ISSN: 1607-2286
PΒ
     Zhonghua Shiyong Zhongxiyi Zazhishe
     Journal
DT
     Chinese
LΑ
L3
     ANSWER 10 OF 33 CA COPYRIGHT 2010 ACS on STN
Full Text
     149:282757 CA
ΑN
     Openers of calcium-activated potassium channels and endothelium-dependent
ΤI
     hyperpolarizations in the guinea pig carotid artery
ΑIJ
     Leuranguer, V.; Gluais, P.; Vanhoutte, P. M.; Verbeuren, T. J.; Feletou,
     Μ.
CS
     Departement Angiologie, Institut de Recherches Servier, Suresnes, 92150,
SO
     Naunyn-Schmiedeberg's Archives of Pharmacology (2008), 377(2), 101-109
     CODEN: NSAPCC; ISSN: 0028-1298
     Springer
PΒ
DT
     Journal
LA
     English
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              ALL CITATIONS AVAILABLE IN THE RE FORMAT
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L3
Full Text
     148:575812 CA
AN
     QSAR study for classes with a broad range of biological activity using
ТΤ
     electronegativity descriptors for OMO-UMO quantum states. Clotrimazole
     imidazole derivatives with antifungal activity
     Anoaica, Paul Gabriel; Lepadatu, Costinel I.
ΑU
     Fac. of Pharm., Univ. of Med. and Pharm. Craiova, Craiova, 200638, Rom.
CS
SO
     Revue Roumaine de Chimie (2007), 52(3), 293-297
     CODEN: RRCHAX; ISSN: 0035-3930
ΡВ
     Editura Academiei Romane
DT
     Journal
     English
LA
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L3
Full Text
     147:397989 CA
ΑN
     Blockage of intermediate-conductance-Ca2+-activated K+ channels inhibits
ΤI
     progression of human endometrial cancer
     Wang, Z. H.; Shen, B.; Yao, H. L.; Jia, Y. C.; Ren, J.; Feng, Y. J.; Wang,
ΑIJ
     Y. Z.
```

The Obstetrics and Gynecology Hospital of Medical Center, Fudan

University, Shanghai, Peop. Rep. China

CS

```
SO
     Oncogene (2007), 26(35), 5107-5114
     CODEN: ONCNES; ISSN: 0950-9232
PΒ
     Nature Publishing Group
DT
     Journal
LA
     English
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Full Text
     147:314575 CA
ΑN
     Regulation of endothelial-dependent relaxation in human systemic arteries
TΙ
     by SKCa and IKCa channels
ΑU
     Gillham, J. C.; Myers, J. E.; Baker, P. N.; Taggart, M. J.
     Maternal and Fetal Health Research Centre, Division of Human Development,
CS
     St Mary's Hospital, Manchester, UK
SO
     Reproductive Sciences (2007), 14(1), 43-50
     CODEN: RSECC3
ΡВ
     Sage Publications
     Journal
DT
LA
     English
OSC.G
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               THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD (7 CITINGS)
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RE.CNT 28
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 14 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full Text
ΑN
     Effects of compounds that influence IK (KCNN4) channels on
ΤI
     afterhyperpolarizing potentials, and determination of IK channel sequence,
     in guinea pig enteric neurons
     Nguyen, Trung V.; Matsuyama, Hayato; Baell, Jonathan; Hunne, Billie;
ΑIJ
     Fowler, Christopher J.; Smith, Julia E.; Nurgali, Kulmira; Furness, John
     Department of Anatomy and Cell Biology and Centre for Neuroscience, University of Melbourne, Victoria, Australia
CS
     Journal of Neurophysiology (2007), 97(3), 2024-2031 CODEN: JONEA4; ISSN: 0022-3077
SO
     American Physiological Society
PB
DT
     Journal
LA
     English
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OSC.G
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               ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 15 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full Text
     147:273495 CA
AN
     TRAM-34 inhibits nonselective cation channels
TΤ
     Schilling, Tom; Eder, Claudia
ΑU
     Medical Faculty Charite, Institute of Physiology, Berlin, 10117, Germany Pfluegers Archiv (2007), 454(4), 559-563
CS
SO
     CODEN: PFLABK; ISSN: 0031-6768
PB
     Springer GmbH
DT
     Journal
LA
     English
               THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD (8 CITINGS)
OSC.G
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RE.CNT 11
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     ANSWER 16 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full Text
ΑN
     147:45588 CA
     AMA production in primary biliary cirrhosis is promoted by the TLR9 ligand
ΤI
     CpG and suppressed by potassium channel blockers
     Moritoki, Yuki; Lian, Zhe-Xiong; Wulff, Heike; Yang, Guo-Xiang; Chuang, Ya-Hui; Lan, Ruth Y.; Ueno, Yoshiyuki; Ansari, Aftab A.; Coppel, Ross L.;
     Mackay, Ian R.; Gershwin, M. Eric
     Division of Rheumatology, Allergy, and Clinical Immunology, University of
CS
     California at Davis, Davis, CA, USA
SO
     Hepatology (Hoboken, NJ, United States) (2007), 45(2), 314-322
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CODEN: HPTLD9; ISSN: 0270-9139
     John Wiley & Sons, Inc.
PB
DT
     Journal
LA
     English
OSC.G 14
RE.CNT 39
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L3
     ANSWER 17 OF 33 CA COPYRIGHT 2010 ACS on STN
Full Text
     146:513548 CA
ΑN
     Modulators of small- and intermediate-conductance calcium-activated
TΙ
     potassium channels and their therapeutic indications
ΑU
     Wulff, Heike; Kolski-Andreaco, Aaron; Sankaranarayanan, Ananthakrishnan;
     Sabatier, Jean-Marc; Shakkottai, Vikram
     Department of Medical Pharmacology and Toxicology, University of
CS
     California, Davis, CA, 95616, USA
     Current Medicinal Chemistry (2007), 14(13), 1437-1457
SO
     CODEN: CMCHE7; ISSN: 0929-8673
ΡВ
     Bentham Science Publishers Ltd.
     Journal; General Review
LA
     English
               THERE ARE 27 CAPLUS RECORDS THAT CITE THIS RECORD (27 CITINGS)
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       27
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L3
Full
     Text
ΑN
     146:394208 CA
     Novel 384-well population patch clamp electrophysiology assays for
ΤI
     Ca2+-activated K+ channels
ΑU
     John, Victoria H.; Dale, Tim J.; Hollands, Emma C.; Chen, Mao Xiang;
     Partington, Leanne; Downie, David L.; Meadows, Helen J.; Trezise, Derek J.
     Department of Assay Development, Discovery Research Biology,
CS
     GlaxoSmithKline Research & Development, Stevanage, Hertfordshire, SG7 5NJ,
     Journal of Biomolecular Screening (2007), 12(1), 50-60
SO
     CODEN: JBISF3; ISSN: 1087-0571
PB
     Sage Publications
DT
     Journal
     English
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Full Text
ΑN
     146:351354 CA
     Intermediate-conductance calcium-activated potassium channel inhibitors
ΤI
     for the treatment and/or prevention of atherosclerosis
IN
     Wulff, Heike; Chandy, George K.; Miura, Hiroto
     The University of California, USA; MCW Research Foundation Inc.
PA
     PCT Int. Appl., 43 pp.
SO
     CODEN: PIXXD2
DT
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     English
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KG, KZ, MD, RU, TJ, TM, AP, EA, EP, OA
     CA 2620923 A1 20070322 CA 2006-2620923
EP 1924259 A2 20080528 EP 2006-814643
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     US 20090306159
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PRAI US 2005-716859P
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
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OSC.G 1
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Full Text
ΑN
     144:343068 CA
     Genetic neural network modeling of the selective inhibition of the
TΤ
     intermediate-conductance Ca2+-activated K+ channel by some triarylmethanes
     using topological charge indexes descriptors
ΑIJ
     Caballero, Julio; Garriga, Miguel; Fernandez, Michael
CS
     Molecular Modeling Group, Center for Biotechnological Studies, Faculty of
     Agronomy, University of Matanzas, Matanzas, 44740, Cuba
Journal of Computer-Aided Molecular Design (2005), 19(11), 771-789
SO
     CODEN: JCADEQ; ISSN: 0920-654X
PВ
     Springer
    Journal
DT
    English
LA
OSC.G 10
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Full Text
AN
   144:114563 CA
TΙ
     Endovascular stent coated with potassium channel blocker
     Yang, Baofeng; Yue, Peng; Cui, Hao
Harbin Medical University, Peop. Rep. China
TN
PA
     Faming Zhuanli Shenqing Gongkai Shuomingshu, 6 pp.
SO
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LA
    Chinese
FAN.CNT 1
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     CN 1600384
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Full Text
     144:34383 CA
AN
     Possible role for K+ in endothelium-derived hyperpolarizing factor-linked
TΤ
     dilatation in rat middle cerebral artery
     McNeish, Alister J.; Dora, Kim A.; Garland, Christopher J. Department of Pharmacy and Pharmacology, The University of Bath, Claverton
ΑU
CS
     Down, UK
SO
     Stroke (2005), 36(7), 1526-1532
     CODEN: SJCCA7; ISSN: 0039-2499
     Lippincott Williams & Wilkins
PB
DT
     Journal
     English
LA
OSC.G 12
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L3
Full Text
ΑN
     143:73542 CA
     The phosphatidylinositol 3-phosphate phosphatase myotubularin-related
ΤI
     protein 6 (MTMR6) is a negative regulator of the Ca2+-activated K+ channel
     Srivastava, Shekhar; Li, Zhai; Lin, Lin; Liu, GongXin; Ko, Kyung; Coetzee,
ΑU
     William A.; Skolnik, Edward Y.
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Department of Pharmacology, Skirball Institute of Biomolecular Medicine,

CS

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New York University School of Medicine, New York, NY, 10016, USA
SO
     Molecular and Cellular Biology (2005), 25(9), 3630-3638
     CODEN: MCEBD4; ISSN: 0270-7306
PB
     American Society for Microbiology
     Journal
DT
    English
LA
OSC.G
              THERE ARE 24 CAPLUS RECORDS THAT CITE THIS RECORD (24 CITINGS)
       24
RE.CNT 42
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L3
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Full Text
     142:456581 CA
ΑN
ΤI
     Blocking ion channel KCNN4 alleviates the symptoms of experimental
     autoimmune encephalomyelitis in mice
     Reich, Eva-Pia; Cui, Long; Yang, Lily; Pugliese-Sivo, Catherine; Golovko,
ΑU
     Andrei; Petro, Mary; Vassileva, Galya; Chu, Inhou; Nomeir, Amin A.; Zhang,
     Li-Kang; Liang, Xian; Kozlowski, Joseph A.; Narula, Satwant K.; Zavodny,
     Paul J.; Chou, Chuan-Chu
CS
     Schering-Plough Research Institute, Kenilworth, NJ, USA
     European Journal of Immunology (2005), 35(4), 1027-1036 CODEN: EJIMAF; ISSN: 0014-2980
ΡВ
     Wiley-VCH Verlag GmbH & Co. KGaA
DT
     Journal
    English
LA
OSC.G
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              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 25 OF 33 CA COPYRIGHT 2010 ACS on STN
L3
Full Text
     142:456410 CA
ΑN
     Selective Blockade of the Intermediate-Conductance Ca2+-Activated K+
     Channel Suppresses Proliferation of Microvascular and Macrovascular
     Endothelial Cells and Angiogenesis In Vivo
ΑU
     Grgic, Ivica; Eichler, Ines; Heinau, Philipp; Si, Han; Brakemeier,
     Susanne; Hoyer, Joachim; Koehler, Ralf
     Department of Nephrology, Charite, Campus Benjamin Franklin, Berlin,
CS
     Department of Internal Medicine-Nephrology, Philipps-University, Marburg,
     Germany
     Arteriosclerosis, Thrombosis, and Vascular Biology (2005), 25(4), 704-709
SO
     CODEN: ATVBFA; ISSN: 1079-5642
     Lippincott Williams & Wilkins
PΒ
DT
     Journal
    English
LA
OSC.G 34
              THERE ARE 34 CAPLUS RECORDS THAT CITE THIS RECORD (35 CITINGS)
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              ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 26 OF 33 CA COPYRIGHT 2010 ACS on STN
T.3
Full Text
ΑN
     141:388164 CA
     Pharmacology of the human red cell voltage-dependent cation channel Part
ΤI
     I. Activation by clotrimazole and analogues
ΑU
     Barksmann, Trine L.; Kristensen, Berit I.; Christophersen, Palle;
     Bennekou, Poul
     The August Krogh Institute, University of Copenhagen, Copenhagen, DK-2100,
CS
     Den.
SO
     Blood Cells, Molecules, & Diseases (2004), 32(3), 384-388
     CODEN: BCMDFX; ISSN: 1079-9796
     Elsevier Science
PB
DT
    Journal
    English
T.A
OSC.G
       10
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RE.CNT 19
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L3
Full Text
     140:395571 CA
ΤI
     Compounds, methods and devices for inhibiting neoproliferative changes in
```

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ΙN
      Koehler, Ralf; Wulff, Heike; Hoyer, Joachim; Chandy, K. George; Cahalan,
      Michael D.
PA
      The Regents of the University of California, USA
SO
      PCT Int. Appl., 60 pp.
      CODEN: PIXXD2
DT
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LA
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      WO 200403030
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      WO 2004039330 A2 20040513 WO 2003-US34837 20031030 WO 2004039330 A3 20040722
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2503962

A1 20040513 CA 2003-2503962 20031030

2003287445

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25062590

A2 20050817 EP 2003-781681 20031030
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      EP 1562590
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                             A1 20090219
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OSC.G 2
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RE.CNT 1
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L3
Full Text
ΑN
      140:297077 CA
      Blockage of intermediate-conductance Ca2+-activated K+ channels inhibit
ΤI
      human pancreatic cancer cell growth in vitro
ΑU
      Jaeger, Heike; Dreker, Tobias; Buck, Anita; Giehl, Klaudia; Gress, Thomas;
      Grissmer, Stephan
CS
      Department of Applied Physiology, University of Ulm, Ulm, Germany
      Molecular Pharmacology (2004), 65(3), 630-638
SO
      CODEN: MOPMA3; ISSN: 0026-895X
      American Society for Pharmacology and Experimental Therapeutics
PB
DT
      Journal
LA
      English
RE.CNT 47
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L3
Full Text
      139:362736 CA
      Blockade of the Intermediate-Conductance Calcium-Activated Potassium
ΤI
      Channel as a New Therapeutic Strategy for Restenosis
      Koehler, Ralf; Wulff, Heike; Eichler, Ines; Kneifel, Marlene; Neumann, Daniel; Knorr, Andrea; Grgic, Ivica; Kaempfe, Doris; Si, Han; Wibawa, Judith; Real, Robert; Borner, Klaus; Brakemeier, Susanne; Orzechowski,
ΑU
      Hans-Dieter; Reusch, Hans-Peter; Paul, Martin; Chandy, K. George; Hoyer,
      Joachim
CS
      Departments of Nephrology, Benjamin Franklin Medical Center, Berlin,
      Germany
SO
      Circulation (2003), 108(9), 1119-1125
      CODEN: CIRCAZ; ISSN: 0009-7322
Lippincott Williams & Wilkins
ΡВ
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LA
OSC.G 1
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Full Text
     136:144903 CA
ΑN
     Selective blockade of T lymphocyte K+ channels ameliorates experimental
ΤI
     autoimmune encephalomyelitis, a model for multiple sclerosis
     Beeton, Christine; Wulff, Heike; Barbaria, Jocelyne; Clot-Faybesse,
ΑU
     Olivier; Pennington, Michael; Bernard, Dominique; Cahalan, Michael D.;
     Chandy, K. George; Beraud, Evelyne
CS
     Laboratoire d'Immunologie, Faculte de Medecine, Marseille, 13385, Fr.
     Proceedings of the National Academy of Sciences of the United States of
SO
     America (2001), 98(24), 13942-13947
CODEN: PNASA6; ISSN: 0027-8424
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     National Academy of Sciences
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     Journal
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LA
OSC.G 114
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L3
     136:79251 CA
ΑN
     Delineation of the clotrimazole/TRAM-34 binding site on the intermediate
TΤ
     conductance calcium-activated potassium channel, IKCal
     Wulff, Heike; Gutman, George A.; Cahalan, Michael D.; Chandy, K. George
ΑU
     Departments of Physiology and Biophysics, University of California,
CS
     Irvine, CA, 92697, USA
     Journal of Biological Chemistry (2001), 276(34), 32040-32045
SO
     CODEN: JBCHA3; ISSN: 0021-9258
     American Society for Biochemistry and Molecular Biology
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T.3
Full Text
     135:107324 CA
     Synthesis of triarylmethane compounds (e.g. triarylpyrazoles) and use to
ΤI
     selectively inhibit the calcium-activated K+ channel
     Chandy, K. George; Wulff, Heike; Cahalan, Michael D.; Grismer, Stephan;
TN
     Rauer, Heiko J.; Miller, Mark J.
     The Regents of the University of California, USA
PΑ
     PCT Int. Appl., 55 pp.
SO
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DT
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577 B1 20070626 US 2003-402532 20030328
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20010105

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US 2003-402532
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
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OSC.G 8
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     133:202592 CA
ΑN
TΙ
     Design of a potent and selective inhibitor of the intermediate-conductance
     Ca2+-activated K+ channel, IKCa1: a potential immunosuppressant
     Wulff, Heike; Miller, Mark J.; Hansel, Wolfram; Grissmer, Stephan;
ΑU
     Cahalan, Michael D.; Chandy, K. George
     Department of Physiology and Biophysics, University of California, Irvine,
CS
     CA, 92697, USA
     Proceedings of the National Academy of Sciences of the United States of
SO
     America (2000), 97(14), 8151-8156
     CODEN: PNASA6; ISSN: 0027-8424
PΒ
     National Academy of Sciences
DT
     Journal
LA
    English
OSC.G
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CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)
FILE 'USPAT2' ENTERED AT 18:51:17 ON 17 FEB 2010
CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)
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L4
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     ANSWER 1 OF 6 USPATFULL on STN
Full Text
       2009:341984 USPATFULL
ΑN
       Inhibition of Intermediate-Conductance Calcium Activated Potassium
TΙ
       Channels in the Treatment and/or Prevention of Atherosclerosis
       Wulff, Heike, Davis, CA, UNITED STATES
TN
       Chandy, George K., Laguna Beach, CA, UNITED STATES Miura, Hiroto, Milwaukee, WI, UNITED STATES
       The Regents of the University, Oakland, CA, UNITED STATES (U.S.
PA
       corporation)
PΙ
       US 20090306159
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       US 2006-6381
                           A1 20060912 (12)
ΑI
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                                20060912
                                20081121 PCT 371 date
PRAI
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                                20050913 (60)
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INCL
       INCLM: 514/381.000
       INCLS: 514/406.000
       NCLM: 514/381.000
NCL
              514/406.000
       NCLS:
IC
       IPCI
              A61K0031-415 [I,A]; A61K0031-41 [I,A]; A61P0009-10 [I,A];
              A61P0009-00 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L4 ANSWER 2 OF 6 USPATFULL on STN
Full Text
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```
AN
       2009:53090 USPATFULL
       Compounds, Methods And Devices for Inhibiting Neoproliferative Changes
ΤI
       in Blood Vessel Walls
TN
       Koehler, Ralf, Berlin, GERMANY, FEDERAL REPUBLIC OF
       Wulff, Heike, Davis, CA, UNITED STATES
       Hoyer, Joachim, Berlin, GERMANY, FEDERAL REPUBLIC OF
       Chandy, K. George, Laguna Beach, CA, UNITED STATES
       US 20090048270
PΙ
                             A1 20090219
ΑI
       US 2003-533060
                             A1 20031030 (10)
       WO 2003-US34837
                                  20031030
                                  20070312 PCT 371 date
                                  20021030 (60)
PRAI
       US 2002-422712P
       Utility
DT
       APPLICATION
LN.CNT 1621
INCL
       INCLM: 514/256.000
       INCLS: 514/648.000; 514/617.000; 514/352.000; 514/413.000; 514/370.000;
               514/381.000; 514/394.000; 514/407.000
               514/256.000
NCL
       NCLM:
       NCLS:
               514/352.000; 514/370.000; 514/381.000; 514/394.000; 514/407.000;
               514/413.000; 514/617.000; 514/648.000
A61K0031-505 [I,A]; A61K0031-136 [I,A]; A61K0031-165 [I,A];
A61K0031-426 [I,A]; A61K0031-4184 [I,A]; A61K0031-4164 [I,C*];
TC
       IPCI
               A61P0009-00 [I,A]; A61K0031-415 [I,A]; A61K0031-41 [I,A];
               A61K0031-4035 [I,A]; A61K0031-403 [I,C*]; A61K0031-44 [I,A]
               A61K0031-505 [I,C]; A61K0031-505 [I,A]; A61K [I,S]; A61K0031-136
       IPCR
               [I,C]; A61K0031-136 [I,A]; A61K0031-165 [I,C]; A61K0031-165
               [I,A]; A61K0031-403 [I,C]; A61K0031-4035 [I,A]; A61K0031-41
               [I,C]; A61K0031-41 [I,A]; A61K0031-415 [I,C]; A61K0031-415 [I,A];
               A61K0031-4164 [I,C]; A61K0031-4184 [I,A]; A61K0031-426 [I,C];
               A61K0031-426 [I,A]; A61K0031-44 [I,C]; A61K0031-44 [I,A];
               A61P0009-00 [I,C]; A61P0009-00 [I,A]; A61P0009-10 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 3 OF 6 USPATFULL on STN
T.4
Full Text
       2007:335650 USPATFULL
ΑN
       Non-peptide inhibition of T-lymphocyte activation and therapies related
ΤТ
       thereto
ΙN
       Chandy, K. George, Laguna Beach, CA, UNITED STATES
       Wulff, Heike, Irvine, CA, UNITED STATES
       Cahalan, Michael D., Laguna Beach, CA, UNITED STATES
       Grismer, Stephan, Blaustein, GERMANY, FEDERAL REPUBLIC OF Rauer, Heiko J., Irvine, CA, UNITED STATES
Miller, Mark J., Brea, CA, UNITED STATES
       The Regents of the University of California (U.S. corporation)
PA
       US 20070293554
                             A1 20071220
PΙ
AΙ
       US 2007-805763
                             A1 20070525 (11)
       Division of Ser. No. US 2003-402532, filed on 28 Mar 2003, GRANTED, Pat. No. US 7235577 Division of Ser. No. US 2000-479391, filed on 6 Jan 2000,
RLT
       GRANTED, Pat. No. US 6803375
DT
       Utility
FS
       APPLICATION
LN.CNT 1371
INCL
       INCLM: 514/381.000
       INCLS: 514/406.000; 514/408.000; 514/730.000
NCL
               514/381.000
       NCLM:
       NCLS:
               514/406.000; 514/408.000; 514/730.000
               A61K0031-40 [I,A]; A61K0031-065 [I,A]; A61K0031-045 [I,C*];
IC
               A61K0031-41 [I,A]; A61K0031-415 [I,A]; A61P0037-02 [I,A];
               A61P0037-00 [I,C*]
       IPCR
               A61K0031-40 [I,C]; A61K0031-40 [I,A]; A61K0031-045 [I,C];
               A61K0031-065 [I,A]; A61K0031-41 [I,C]; A61K0031-41 [I,A];
               A61K0031-415 [I,C]; A61K0031-415 [I,A]; A61P0037-00 [I,C];
               A61P0037-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 6 USPATFULL on STN
L4
Full Text
       2007:164999 USPATFULL
ΑN
ΤI
       Non-peptide inhibition of T-lymphocyte activation and therapies related
       thereto
```

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IN
       Chandy, K. George, Laguna Beach, CA, UNITED STATES
       Wulff, Heike, Irvine, CA, UNITED STATES
       The Regents of the University of California, Oakland, CA, UNITED STATES
PA
       (U.S. corporation)
       US 7235577
                                20070626
PΙ
                            В1
       US 2003-402532
                                 20030328 (10)
AΙ
       Division of Ser. No. US 2000-479391, filed on 6 Jan 2000, Pat. No. US
RLI
       6803375, issued on 12 Oct 2004
DT
       Utility
       GRANTED
FS
LN.CNT 1449
       INCLM: 514/406.000
INCL
              514/406.000
NCL
       NCLM:
IC
       IPCI
              A61K0031-415 [I,A]
              A61K0031-415 [I,C]; A61K0031-415 [I,A]; A61K0031-16 [I,C*];
       IPCR
              A61K0031-16 [I,A]; A61K0031-275 [I,C*]; A61K0031-277 [I,A];
              A61K0031-40 [I,C*]; A61K0031-40 [I,A]; A61K0031-41 [I,C*];
              A61K0031-41 [I,A]; A61K0031-425 [I,C*]; A61K0031-425 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 5 OF 6 USPATFULL on STN
L4
Full Text
       2003:89399 USPATFULL
ΝA
ΤI
       Non-peptide inhibition of T-lymphocyte activation and therapies related
       thereto
ΙN
       Chandy, K. George, Laguna Beach, CA, United States
       Wulff, Heike, Irvine, CA, United States
       Cahalan, Michael D., Laguna Beach, CA, United States
       Grismer, Stephan, Blaustein, GERMANY, FEDERAL REPUBLIC OF Rauer, Heiko J., Irvine, CA, United States
Miller, Mark J., Brea, CA, United States
       The Regents of the University of California, Oakland, CA, United States
PA
       (U.S. corporation)
                            B1 20030401
PΙ
       US 6541494
       US 6803375
                            B1 20041012
ΑI
       US 2000-479391
                                 20000106 (9)
DT
       Utility
FS
       GRANTED
LN.CNT 1387
       INCLM: 514/372.000
INCL
       INCLS: 514/365.000; 514/609.000
       NCLM: 514/372.000
NCL
              514/365.000; 514/609.000
       NCLS:
IC
       [7]
       ICM
              A61K031-425
       ICS
              A61K031-16
              A61K0031-425 [ICM, 7]; A61K0031-16 [ICS, 7]
       IPCI
       IPCI-2 A01K0043-495 [ICM, 7]
              A61K0031-16 [I,C*]; A61K0031-16 [I,A]; A61K0031-275 [I,C*];
       IPCR
              A61K0031-277 [I,A]; A61K0031-40 [I,C*]; A61K0031-40 [I,A];
              A61K0031-41 [I,C*]; A61K0031-41 [I,A]; A61K0031-415 [I,C*];
              A61K0031-415 [I,A]; A61K0031-425 [I,C*]; A61K0031-425 [I,A]
       514/372; 514/365; 514/609
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L4
     ANSWER 6 OF 6 USPAT2 on STN
Full Text
ΑN
       2003:89399 USPAT2
       Non-peptide inhibition of T-lymphocyte activation and therapies related
ΤI
       Chandy, K. George, Laguna Beach, CA, United States
ΙN
       Wulff, Heike, Irvine, CA, United States
       The Regents of the University of California, Oakland, CA, United States
PA
       (U.S. corporation)
       US 6803375
                            B1 20041012
PΤ
                                 20000106 (9)
ΑI
       US 2000-479391
       Utility
DT
FS
       GRANTED
LN.CNT 1389
       INCLM: 514/310.000
INCL
       INCLS: 514/365.000; 514/609.000
NCL
       NCLM: 514/372.000
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NCLS: 514/365.000; 514/609.000
IC
        [7]
        ICM
               A01K043-495
       TPCT
               A61K0031-425 [ICM, 7]; A61K0031-16 [ICS, 7]
       IPCI-2 A01K0043-495 [ICM, 7]
               A61K0031-16 [I,C*]; A61K0031-16 [I,A]; A61K0031-275 [I,C*]; A61K0031-277 [I,A]; A61K0031-40 [I,C*]; A61K0031-41 [I,C*]; A61K0031-41 [I,C*]; A61K0031-41 [I,C*]; A61K0031-41 [I,C*];
               A61K0031-415 [I,A]; A61K0031-425 [I,C*]; A61K0031-425 [I,A]
EXF
        514/372; 514/365; 514/609
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> s (stenosis or restenosis)
         47024 (STENOSIS OR RESTENOSIS)
=> s (stenosis or restenosis)/clm
           7005 (STENOSIS OR RESTENOSIS)/CLM
=> s (implant? and stent?)
L7
          27185 (IMPLANT? AND STENT?)
=> s (implant? and stent?)/clm
           4601 (IMPLANT? AND STENT?)/CLM
\Rightarrow s 15 and 17
         13468 L5 AND L7
T.9
=> s 16 and 18
          620 L6 AND L8
L10
=> s (coat?)
L11
      1723144 (COAT?)
=> s (coat?)/clm
L12
      454731 (COAT?)/CLM
=> s 19 and 111
L13
         10648 L9 AND L11
=> s 110 and 112
           396 L10 AND L12
T.14
=> s (clotrimazole)
          5721 (CLOTRIMAZOLE)
L15
=> s (clotrimazole)/clm
            673 (CLOTRIMAZOLE)/CLM
=> s 113 and 115
            269 L13 AND L15
L17
=> s 114 and 116
              2 L14 AND L16
L18
=> d 1-2
L18 ANSWER 1 OF 2 USPATFULL on STN
Full Text
        2008:227367 USPATFULL
ΑN
       Coating of the Entire Surface of Endoprostheses
ΤТ
IN
       Horres, Roland, Stolberg, GERMANY, FEDERAL REPUBLIC OF
        Hoffmann, Michael, Eschweiler, GERMANY, FEDERAL REPUBLIC OF
       Hoffmann, Erika, Eschweiler, GERMANY, FEDERAL REPUBLIC OF
       Linssen, Marita, Aachen, GERMANY, FEDERAL REPUBLIC OF
       Caspers, Roger, Inden, GERMANY, FEDERAL REPUBLIC OF Styrnik, Michaela, Eschweiler, GERMANY, FEDERAL REPUBLIC OF
                              A1 20080821
PΙ
       US 20080199506
                              A1 20060503 (11)
       US 2006-913545
ΑT
       WO 2006-DE766
                                   20060503
                                   20071102 PCT 371 date
                                   20050505
PRAI
       DE 2005-102005021622
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US 2005-687340P
                                20050606 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1866
       INCLM: 424/423.000
INCL
       INCLS: 427/022.400; 427/022.500
              424/423.000
NCL
       NCLM:
               427/002.240; 427/002.250
       NCLS:
               A61F0002-82 [I,A]; A61L0027-14 [I,A]; A61L0027-54 [I,A];
IC
       IPCI
               A61L0027-00 [I,C*]
               A61F0002-82 [I,C]; A61F0002-82 [I,A]; A61L0027-00 [I,C];
       IPCR
               A61L0027-14 [I,A]; A61L0027-54 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L18 ANSWER 2 OF 2 USPATFULL on STN
Full Text
       2005:203253 USPATFULL
ΤI
       Compounds and method for coating surfaces in a haemocompatibe manner
       Horres, Roland, Stolberg, GERMANY, FEDERAL REPUBLIC OF
Linssen, Marita Katarina, Aachen, GERMANY, FEDERAL REPUBLIC OF
TN
       Hoffmann, Michael, Eschweiler, GERMANY, FEDERAL REPUBLIC OF Hoffmann, Erika, Eschweiler, GERMANY, FEDERAL REPUBLIC OF
       Di Baise, Donato, Aachen, GERMANY, FEDERAL REPUBLIC OF
       Faust, Volker, Aachen, GERMANY, FEDERAL REPUBLIC OF
PΙ
       US 20050176678
                             A1 20050811
       US 2003-513982
                             A1 20030415 (10)
ΑI
       WO 2003-DE1253
                                  20030415
PRAI
       DE 2002-10221055
                                  20020510
       US 2003-378676P
                                 20020509 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 2492
INCL
       INCLM: 514/054.000
       INCLS: 536/053.000
NCL
       NCLM: 514/054.000
       NCLS:
              536/053.000
IC
       [7]
       ICM
               A61K031-728
       IPCI
               A61K0031-728 [ICM, 7]; A61K0031-726 [ICM, 7, C*]
               A61K0031-726 [I,C*]; A61K0031-728 [I,A]; A61L0031-08 [I,C*];
               A61L0031-10 [I,A]; A61L0033-00 [I,C*]; A61L0033-08 [I,A];
               C09D0105-00 [I,C*]; C09D0105-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d his
     (FILE 'HOME' ENTERED AT 18:43:35 ON 17 FEB 2010)
     FILE 'REGISTRY' ENTERED AT 18:43:42 ON 17 FEB 2010
                 E CLOTRIMAZOLE/CN
L1
               1 S E3
                 E TRAM 34/CN
L2
               1 S E3
     FILE 'CA' ENTERED AT 18:45:01 ON 17 FEB 2010
L3
              33 S L2
     FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 18:51:17 ON 17 FEB 2010
L4
               6 S L2
           47024 S (STENOSIS OR RESTENOSIS)
L5
L6
            7005 S (STENOSIS OR RESTENOSIS)/CLM
L7
           27185 S (IMPLANT? AND STENT?)
L8
            4601 S (IMPLANT? AND STENT?)/CLM
           13468 S L5 AND L7
T.9
             620 S L6 AND L8
L10
L11
        1723144 S (COAT?)
         454731 S (COAT?)/CLM
L12
L13
          10648 S L9 AND L11
            396 S L10 AND L12
L14
L15
            5721 S (CLOTRIMAZOLE)
L16
            673 S (CLOTRIMAZOLE)/CLM
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L17
            269 S L13 AND L15
L18
              2 S L14 AND L16
=> d 114 356-396
L14 ANSWER 356 OF 396 USPATFULL on STN
Full Text
       89:938 USPATFULL
ΑN
TΙ
       Stent for use following balloon angioplasty
       Regan, Barrie F., 2260 Redington Rd., Hillsborough, CA, United States
IN
       US 4795458
                                19890103
PΤ
       US 1987-69364
                                19870702 (7)
ΑI
DT
       Utility
FS
       Granted
LN.CNT 256
INCL
       INCLM: 623/001.000
       INCLS: 623/012.000; 128/343.000; 427/002.000
NCL
       NCLM:
              623/001.190
       NCLS:
              606/191.000; 606/194.000
IC
       [4]
       ICM
              A61F002-06
              A61F002-04
       ICS
       IPCI
              A61F0002-06 [ICM, 4]; A61F0002-04 [ICS, 4]
              A61F0002-00 [N,C*]; A61F0002-00 [N,A]; A61F0002-06 [I,C*];
              A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-84 [I,A];
              A61F0002-88 [I,A]; A61L0031-08 [I,C*]; A61L0031-08 [I,A]
EXF
       623/1; 623/12; 623/66; 128/341; 128/343; 128/745; 128/324R; 128/DIG.22;
       128/303R; 604/272; 604/273; 604/274; 427/2
L14 ANSWER 357 OF 396 USPAT2 on STN
Full Text
ΑN
       2008:361544 USPAT2
TΙ
       Use of K-252a and Kinase Inhibitors for the Prevention or Treatment of
       HMGB1-Associated Pathologies
       FUMERO, Silvano, Via delle Germane 11, Ivrea (TO), ITALY 10015 PILATO, Francesco, Via G. Parini, 9, Milano, ITALY 20121 BARONE, Domenico, Corso Rosselli, 66, Torino, ITALY 10129
TN
       BERTARIONE RAVA ROSSA, Luisa, Via Circonvallazione, 17/2, Pavone Canavese (TO), ITALY 10018
       MAINERO, Valentina, Via San Gaudenzio, 5, Ivrea (TO), ITALY 10015
       TRAVERSA, Silvio, Regione Mulini, 74, Palazzo Canavese, ITALY 10010
PΑ
       Creabilis Therapeutics S.P.A., Colleretto Giacoso, ITALY, 10010
       (non-U.S. corporation)
       Bio3Research srl, Milano, ITALY, 20121 (non-U.S. corporation)
       US 20090191253
                          A2 20090730
PΤ
       US 2007-658701
                            A1 20070129 (11)
ΑI
PRAI
       US 2005-647007P
                                20050127 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 1528
INCL
       INCLM: 424/423.000
       INCLS: 514/410.000; 424/173.100; 424/153.100; 514/002.000
              424/423.000
NCL
       NCLM:
       NCLS:
              424/153.100; 424/173.100; 514/002.000; 514/410.000
              A61F0002-04 [I,A]; A61K0031-407 [I,A]; A61P0037-02 [I,A];
TC
              A61P0037-00 [I,C*]; A61P0009-00 [I,A]; A61K0039-395 [I,A];
              A61K0031-7105 [I,A]; A61K0038-02 [I,A]; A61K0031-713 [I,A]
       A61K0031-7105 [I,A]; A61K0038-02 [I,A]; A61K0031-713 [I,A]
              A61F0002-04 [I,C]; A61F0002-04 [I,A]; A61K0031-407 [I,C];
       IPCR
              A61K0031-407 [I,A]; A61K0031-7105 [I,C]; A61K0031-7105 [I,A];
              A61K0031-713 [I,C]; A61K0031-713 [I,A]; A61K0038-02 [I,C];
              A61K0038-02 [I,A]; A61K0039-395 [I,C]; A61K0039-395 [I,A];
              A61P0009-00 [I,C]; A61P0009-00 [I,A]; A61P0037-00 [I,C];
              A61P0037-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 358 OF 396 USPAT2 on STN
Full Text
ΝA
       2008:239635 USPAT2
```

```
TΙ
        C3 exoenzyme-coated stents and uses thereof for treating and preventing
        restenosis
ΙN
        Marx, Steven O., New York, NY, UNITED STATES
        Marks, Andrew R., Larchmont, NY, UNITED STATES
        The Trustees of Columbia University in the City of New York, New York,
PA
        NY, UNITED STATES (U.S. corporation)
US 7662178 B2 20100216
PΤ
        US 2008-150695
                                     20080429 (12)
ΑI
        Continuation of Ser. No. US 2002-326936, filed on 20 Dec 2002, Pat. No.
RLI
        US 7364586
PRAI
        US 2001-343030P
                                     20011221 (60)
        Utility
DT
        GRANTED
FS
LN.CNT 917
INCL
        INCLM: 623/001.420
        INCLS: 623/001.430
NCL
        NCLM:
               623/001.420
        NCLS:
                623/001.430
                A61F0002-06 [I,A]
IC
        IPCI
        IPCI-2 A61F0002-82 [I,A]; A61F0002-00 [I,A]
        IPCR A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A] 623/1.15; 623/1.16; 623/1.17; 623/1.19; 623/1.2; 623/1.21; 623/1.22;
EXF
        623/1.42; 623/1.43; 623/1.44; 623/1.45; 623/1.46; 623/1.47; 623/1.48;
        623/1.49; 427/2.24; 427/2.25; 427/456
L14 ANSWER 359 OF 396 USPAT2 on STN
     Text
Full
ΑN
        2008:59020 USPAT2
        Medical devices, drug coatings and methods for maintaining the drug
ΤI
        coatings thereon
        Llanos, Gerard H., Stewartsville, NJ, UNITED STATES
IN
        Roller, Mark B., North Brunswick, NJ, UNITED STATES
        Scopelianos, Angelo George, White House Station, NJ, UNITED STATES
        Falotico, Robert, Belle Mead, NJ, UNITED STATES
        Cordis Corporation, Miami Lakes, FL, UNITED STATES (U.S. corporation) Wyeth, Madison, NJ, UNITED STATES (U.S. corporation)
PA
        US 7591844
PТ
                                B2 20090922
                                     20071116 (11)
AΙ
        US 2007-941351
        Continuation of Ser. No. US 2007-782770, filed on 25 Jul 2007, ABANDONED
RLI
        Continuation of Ser. No. US 2006-437572, filed on 19 May 2006, PENDING
        Continuation of Ser. No. US 2003-636435, filed on 7 Aug 2003, Pat. No. US 7056550 Continuation of Ser. No. US 2001-962496, filed on 25 Sep 2001, ABANDONED Continuation-in-part of Ser. No. US 2000-675882, filed on 29 Sep 2000, ABANDONED
        Utility
DT
        GRANTED
FS
LN.CNT 2370
INCL
        INCLM: 623/001.120
        INCLS: 623/001.430; 623/001.460; 623/001.490; 428/421.000; 427/002.250
                623/001.120; 623/001.200
427/002.250; 428/421.000; 623/001.430; 623/001.460; 623/001.490;
NCL
        NCLS:
                 623/001.420
                A61F0002-06 [I,A]; B05D0003-02 [I,A]
IC
        IPCI-2 A61F0002-06 [I,A]; B32B0027-00 [I,A]; A61L0033-00 [I,A]
                A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61L0033-00 [I,C];
                 A61L0033-00 [I,A]; B32B0027-00 [I,C]; B32B0027-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 360 OF 396 USPAT2 on STN
<u>Full</u>
      Text
ΑN
        2007:148297 USPAT2
TΙ
        Rapamycin peptides conjugates: synthesis and uses thereof
IN
        Sharma, Sanjay K., Edmonton, CANADA
        Woo, Thomas, Edmonton, CANADA
        Naicker, Selvaraj, Edmonton, CANADA
Quest Pharmatech, Inc., Edmondton, Alberta, CANADA (non-U.S.
PA
        corporation)
        US 7659244
                                B2 20100209
PΤ
        WO 2005042567
                                     20050512
ΑI
        US 2004-578105
                                     20041103 (10)
        WO 2004-CA1918
                                     20041103
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DT
       Utility
FS
       GRANTED
LN.CNT 1154
       INCLM: 514/009.000
INCL
       INCLS: 530/317.000
               514/009.000
NCL
       NCLM:
       NCLS:
               530/317.000
IC
               A61K0031-4745 [I,A]; A61K0031-4738 [I,C*]; C07D0491-14 [I,A];
               C07D0491-00 [I,C*]
       IPCI-2 A61K0038-12 [I,A]; C07K0007-50 [I,A]; C07K0007-00 [I,C*]
               A61K0031-4738 [I,C]; A61K0031-4745 [I,A]; A61K0038-00 [N,C*];
               A61K0038-00 [N,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A];
               C07D0491-00 [I,C]; C07D0491-14 [I,A]; C07D0498-00 [I,C*];
               C07D0498-18 [I,A]; C07K0005-00 [I,C*]; C07K0005-087 [I,A]; C07K0005-107 [I,A]; C07K0007-00 [I,C*]; C07K0007-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 361 OF 396 USPAT2 on STN
Full Text
ΑN
       2007:68190 USPAT2
ΤI
       Rate limiting barriers for implantable devices and methods for
       fabrication thereof
IN
       Roorda, Wouter E., Palo Alto, CA, UNITED STATES
       Hossainy, Syed F. A., Fremont, CA, UNITED STATES
       Ding, Ni, San Jose, CA, UNITED STATES
       Tang, Fuh-Wei, Temecula, CA, UNITED STATES
       Pacetti, Stephen D., San Jose, CA, UNITED STATES
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, UNITED STATES
PA
        (U.S. corporation)
       US 7622146
                                 20091124
PΤ
                             В2
       US 2006-592632
AΙ
                                 20061102 (11)
       Continuation of Ser. No. US 2002-198898, filed on 18 Jul 2002, Pat. No.
RLI
       US 7175873, issued on 13 Feb 2007
       Utility
DT
FS
       GRANTED
LN.CNT 857
       INCLM: 427/002.100
TNCL
       INCLS: 427/002.240; 427/002.250; 427/002.280; 623/001.420; 623/001.430;
               623/001.440; 623/001.460
NCL
       NCLM:
               427/002.100
               427/002.240; 427/002.250; 427/002.280; 623/001.420; 623/001.430;
       NCLS:
               623/001.440; 623/001.460
       IPCI    A61L0033-00 [I,A]; B05D0003-00 [I,A]
IPCI-2 A61L0033-00 [I,A]; A61M0025-00 [I,A]; A61F0002-06 [I,A]
IC
               A61L0033-00 [I,C]; A61L0033-00 [I,A]; B05D0003-00 [I,C];
       IPCR
               B05D0003-00 [I,A]
EXF
       427/2.1-2.31; 623/1.42-1.44; 623/1.46
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 362 OF 396 USPAT2 on STN
Full Text
       2006:321301 USPAT2
ΑN
       Drug-eluting intravascular prostheses and methods of use
TΙ
TN
       Flugelman, Moshe, Haifa, ISRAEL
PA
       Multi-Gene Vascular Systems Ltd., ISRAEL (non-U.S. corporation)
PТ
       US 7563278
                             B2 20090721
ΑI
       US 2006-344870
                                  20060131 (11)
       Continuation-in-part of Ser. No. US 2002-163387, filed on 4 Jun 2002, Pat. No. US 7364725 Continuation-in-part of Ser. No. US 2002-164219,
RLI
       filed on 4 Jun 2002, Pat. No. US 7175658 Continuation-in-part of Ser.
       No. US 2000-620277, filed on 20 Jul 2000, ABANDONED
DT
       Utility
       GRANTED
FS
LN.CNT 3151
INCL
       INCLM: 623/001.410
       INCLS: 623/001.430; 623/001.460; 623/001.480; 623/001.490; 514/044.000;
               424/093.100; 424/093.210; 536/023.100
               623/001.410; 424/423.000
NCL
       NCLM:
       NCLS:
               424/093.100; 424/093.210; 514/044.000R; 536/023.100; 623/001.430;
               623/001.460; 623/001.480; 623/001.490; 514/012.000
IC
       TPCT
               A61K0038-18 [I,A]; A61F0002-02 [I,A]
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IPCI-2 A61F0002-06 [I,A]; A61K0031-70 [I,A]; A61K0038-21 [I,A];
              A01N0063-00 [I,A]; A01N0043-04 [I,A]; A01N0043-02 [I,C*];
              C07H0021-02 [I,A]; C07H0021-00 [I,C*]
              A61F0002-06 [I,C]; A61F0002-06 [I,A]; C12N0015-09 [I,C*];
       IPCR
              C12N0015-09 [I,A]; A01N0043-02 [I,C]; A01N0043-04 [I,A];
              A01N0063-00 [I,C]; A01N0063-00 [I,A]; A61K0031-70 [I,C]; A61K0031-70 [I,A]; A61K0038-18 [I,C*]; A61K0038-21 [I,C];
              A61K0038-21 [I,A]; A61L0027-00 [I,C*]; A61L0027-00 [I,A];
              A61L0027-38 [I,A]; A61L0027-50 [I,A]; C07H0021-00 [I,C];
              C07H0021-02 [I,A]; C07K0014-435 [I,C*]; C07K0014-52 [I,A];
              C12N0005-10 [I,C*]; C12N0005-10 [I,A]
L14 ANSWER 363 OF 396 USPAT2 on STN
Full
     Text
       2006:189544 USPAT2
AN
       Poly(hydroxyalkanoate-co-ester amides) and agents for use with medical
ΤT
       articles
       Pacetti, Stephen D., San Jose, CA, UNITED STATES
ΙN
       Hossainy, Syed F. A., Fremont, CA, UNITED STATES
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, UNITED STATES
PA
       (U.S. corporation)
                            В2
                                20070410
PΤ
       US 7202325
       US 2005-35816
ΑI
                                20050114 (11)
DT
       Utility
       GRANTED
LN.CNT 3191
       INCLM: 528/272.000
TNCL
       INCLS: 424/423.000; 424/078.300; 525/054.100; 525/054.200
NCL
              528/272.000
       NCLM:
             424/078.300; 424/423.000; 525/054.100; 525/054.200
       NCLS:
              C08G0063-02 [I,A]; C08G0063-00 [I,C*]
TC
       TPCT
       IPCI-2 C08G0063-00 [I,A]
             C08G0063-00 [I,C]; C08G0063-00 [I,A]
       424/423; 424/78.3; 525/54.1; 525/54.2; 528/272
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 364 OF 396 USPAT2 on STN
Full Text
ΑN
       2006:181400 USPAT2
       Nitric oxide-producing hydrogel materials
ΤI
ΙN
       West, Jennifer L., Pearland, TX, UNITED STATES
       Masters, Kristyn Simcha, Northglenn, CO, UNITED STATES
       Rice University, Houston, TX, UNITED STATES (U.S. corporation)
PΑ
PΙ
       US 7651697
                            B2 20100126
       US 2005-281242
                                20051117 (11)
AΙ
       Division of Ser. No. US 1900-129418, Pat. No. US 7052711 A 371 of
RLT
       International Ser. No. WO 2001-US27414, filed on 4 Sep 2001
       Continuation-in-part of Ser. No. US 2000-653406, filed on 1 Sep 2000,
       Pat. No. US 7279176
PRAI
       US 1999-152054P
                                19990902 (60)
DТ
       Utility
FS
       GRANTED
LN.CNT 1548
INCL
       INCLM: 424/426.000
NCL
       NCLM: 424/078.300
              525/054.100
       NCLS:
       IPCI
              A61K0031-765 [I,A]; A61K0031-74 [I,C*]; C08G0063-91 [I,A];
TC
              C08G0063-00 [I,C*]
       IPCI-2 A61F0002-02 [I,A]
              A61K0031-74 [I,C]; A61K0031-765 [I,A]; A61K0047-48 [I,C*];
       IPCR
              A61K0047-48 [I,A]; C08G0063-00 [I,C]; C08G0063-91 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 365 OF 396 USPAT2 on STN
Full Text
       2006:145168 USPAT2
ΑN
TΙ
       Stent device and method
       Alt, Eckhard, Otttobrunn, GERMANY, FEDERAL REPUBLIC OF
IN
       Boston Scientific Scimed, Inc., Maple Grove, MN, UNITED STATES (U.S.
PA
       corporation)
PΤ
       US 7625410
                            B2 20091201
                                20060123 (11)
ΑI
       US 2006-338452
```

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RLI
       Continuation of Ser. No. US 2003-443266, filed on 22 May 2003, Pat. No.
       US 7011680, issued on 14 Mar 2006 Continuation of Ser. No. US
       2001-847626, filed on 2 May 2001, Pat. No. US 6613083, issued on 2 Sep
       2003
       Utility
DT
       GRANTED
FS
LN.CNT 2719
INCL
       INCLM: 623/042.000
NCL
       NCLM:
             623/042.000; 623/001.150
             623/001.420
              A61F0002-82 [I,A]; A61F0002-90 [I,A]
IC
       IPCI
       IPCI-2 A61F0002-06 [I,A]
              A61F0002-82 [I,A]; A61F0002-82 [I,C]; A61F0002-90 [I,A]
EXF
       623/1.42-1.54; 623/1.13; 623/1.15
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 366 OF 396 USPAT2 on STN
Full Text
       2006:104470 USPAT2
ΑN
TΙ
       Angiotensin-(1-7) eluting polymer-coated medical device to reduce
       restenosis and improve endothelial cell function
       Tijsma, Edze Jan, Maastricht, NETHERLANDS
ΙN
       Driessen-Levels, Anita, Reuver, NETHERLANDS
       Hendriks, Marc, Brunssum, NETHERLANDS
       Medtronic, Inc., Minneapolis, MN, UNITED STATES (U.S. corporation)
PA
                           B2 20070213
PI
       US 7176261
       US 2005-256582
                                20051021 (11)
ΑI
PRAI
       US 2004-621462P
                               20041021 (60)
DT
       Utility
       GRANTED
FS
LN.CNT 1082
INCL
       INCLM: 525/330.300
       INCLS: 514/002.000; 623/001.150; 424/426.000; 604/500.000
NCL
              525/330.300; 424/426.000
             424/426.000; 514/002.000; 604/500.000; 623/001.150
       NCLS:
              A61F0002-00 [I,A]
IC
       IPCI
       IPCI-2 C08F0020-10 [I,A]; C08F0020-00 [I,C*]; A61K0038-08 [I,A];
              A61F0002-04 [I,A]
              C08F0020-00 [I,C]; C08F0020-10 [I,A]; A61F0002-04 [I,C];
       IPCR
              A61F0002-04 [I,A]; A61K0038-08 [I,C]; A61K0038-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 367 OF 396 USPAT2 on STN
Full Text
       2005:150818 USPAT2
AN
       Stents and intra-luminal prostheses containing map kinase inhibitors
TΤ
IN
       Schreiner, George F., Los Altos, CA, UNITED STATES
       Scios, Inc., Fremont, CA, UNITED STATES (U.S. corporation)
PA
                           B2 20070717
       US 7244441
PΤ
       US 2004-951754
                               20040927 (10)
ΑТ
                               20030925 (60)
PRAI
       US 2003-506216P
       Utility
DT
FS
       GRANTED
LN.CNT 2484
INCL
       INCLM: 424/422.000
       INCLS: 623/001.420
             424/422.000; 424/423.000
NCL
       NCLM:
       NCLS:
              623/001.420
              A61F0002-06 [ICM, 7]; A61F0002-00 [ICS, 7]
IC
       IPCI-2 A61F0013-00 [I,A]; A61F0002-06 [I,A]
              A61F0013-00 [I,C]; A61F0013-00 [I,A]; A61F0002-00 [I,C*];
       IPCR
              A61F0002-00 [I,A]; A61F0002-06 [I,C]; A61F0002-06 [I,A]
EXF
       424/443; 424/422; 623/1.42
L14 ANSWER 368 OF 396 USPAT2 on STN
Full Text
ΑN
       2005:145305 USPAT2
       System method and apparatus for localized heating of tissue
TI
       Eggers, Philip E., Dublin, OH, UNITED STATES
TN
       Ridihalgh, John L., Columbus, OH, UNITED STATES
PA
       Apsara Medical Corporation, San Mateo, CA, UNITED STATES (U.S.
       corporation)
```

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PΤ
       US 7567843
                           B2 20090728
ΑI
       US 2005-36276
                               20050114 (11)
RLI
       Division of Ser. No. US 2002-310475, filed on 5 Dec 2002, Pat. No. US
       6850804 Continuation-in-part of Ser. No. US 2002-246347, filed on 18 Sep
       2002, Pat. No. US 6993394 Continuation-in-part of Ser. No. US
       2002-201363, filed on 23 Jul 2002, ABANDONED
       US 2002-349593P
PRAI
                               20020118 (60)
       Utility
DT
FS
       GRANTED
LN.CNT 4551
INCL
       INCLM: 607/103.000
       INCLS: 607/096.000; 607/113.000; 600/012.000
             607/103.000
NCL
       NCLM:
       NCLS:
              600/012.000; 607/096.000; 607/113.000
              A61F0002-00 [ICM, 7]
IC
       IPCI
       IPCI-2 A61F0007-00 [I,A]; A61F0002-00 [I,A]
              A61F0007-00 [I,C]; A61F0007-00 [I,A]; A61B0017-00 [N,C*];
              A61B0017-00 [N,A]; A61B0017-22 [N,C*]; A61B0017-22 [N,A];
              A61B0018-04 [I,C*]; A61B0018-04 [I,A]; A61B0018-18 [N,C*];
              A61B0018-18 [N,A]; A61F0002-00 [I,C]; A61F0002-00 [I,A];
              A61F0007-12 [I,C*]; A61F0007-12 [I,A]; A61N0007-00 [N,C*];
              A61N0007-02 [N,A]
EXF
       623/1.15; 623/1.18; 607/96; 607/103; 607/116
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 369 OF 396 USPAT2 on STN
Full Text
ΑN
       2005:125141 USPAT2
ΤI
       Block copolymers of acrylates and methacrylates with fluoroalkenes
       Claude, Charles D., Sunnyvale, CA, UNITED STATES
IN
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, UNITED STATES
PA
       (U.S. corporation)
PΙ
       US 7261946
                           B2 20070828
       US 2003-714111
                               20031114 (10)
ΑТ
       Utility
DT
FS
       GRANTED
LN.CNT 506
TNCL
       INCLM: 428/500.000
       INCLS: 428/523.000; 623/001.100; 623/001.420
             428/500.000; 525/088.000
NCL
             428/523.000; 623/001.100; 623/001.420
              C08L0053-00 [ICM, 7]
TC
       TPCT
       IPCI-2 A61L0031-10 [I,A]; A61L0031-08 [I,C*]
              A61L0031-08 [I,C]; A61L0031-10 [I,A]; C08F0293-00 [I,C*];
              C08F0293-00 [I,A]; C08L0053-00 [I,C*]; C08L0053-00 [I,A];
              C09D0153-00 [I,C*]; C09D0153-00 [I,A]
       623/1.1; 623/1.42; 623/1.15; 424/423
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 370 OF 396 USPAT2 on STN
Full Text
ΑN
       2005:123814 USPAT2
ΤI
       Polyacrylates coatings for implantable medical devices
       Roorda, Wouter E., Palo Alto, CA, UNITED STATES
IN
       Ding, Ni, San Jose, CA, UNITED STATES
       Pacetti, Stephen D., San Jose, CA, UNITED STATES
       Michal, Eugene T., San Francisco, CA, UNITED STATES
       Shah, Ashok A., San Jose, CA, UNITED STATES
       Hossainy, Syed F. A., Fremont, CA, UNITED STATES
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, UNITED STATES
PA
       (U.S. corporation)
PΤ
       US 7247313
                           B2 20070724
       US 2002-176504
                               20020621 (10)
ΑТ
       Continuation-in-part of Ser. No. US 2001-894293, filed on 27 Jun 2001,
RLI
       ABANDONED
DT
       Utility
FS
       GRANTED
LN.CNT 951
       INCLM: 424/423.000
TNCL
       INCLS: 424/426.000; 424/400.000
NCL
       NCLM: 424/423.000
       NCLS: 424/400.000; 424/426.000
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IC
              A61K0047-32 [ICM, 7]
       IPCI-2 A61F0002-02 [I,A]; A61K0009-00 [I,A]
              A61L0031-00 [I,C*]; A61L0031-00 [I,A]; A61F0002-82 [I,C*];
               A61F0002-84 [I,A]; A61K0031-4353 [I,C*]; A61K0031-436 [I,A];
               A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*];
               A61L0031-16 [I,A]; A61F0002-02 [I,C]; A61F0002-02 [I,A]; A61K0009-00 [I,C]; A61K0009-00 [I,A]
       424/423; 424/422; 424/400; 424/426; 623/1.16; 623/1.42
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 371 OF 396 USPAT2 on STN
Full Text
ΑN
       2004:328442 USPAT2
ΤI
       Drug/drug delivery systems for the prevention and treatment of vascular
       disease
       Falotico, Robert, Belle Mead, NJ, UNITED STATES
TN
       Kopia, Gregory A., Hillsborough, NJ, UNITED STATES
       Llanos, Gerard H., Stewartsville, NJ, UNITED STATES
PA
       Cordis Corporation, Miami Lakes, FL, UNITED STATES (U.S. corporation)
       US 7300662
PΙ
                            B2 20071127
       US 2004-829074 20040421 (10) Continuation—in—part of Ser. No. US 2001-850293, filed on 7 May 2001,
ΑI
RLI
       ABANDONED Continuation-in-part of Ser. No. US 2000-575480, filed on 19
       May 2000, PENDING
PRAI
       US 2001-263979P
                                 20010125 (60)
       US 2001-263806P
                                 20010124 (60)
                                 20010118 (60)
       US 2001-262614P
       US 2001-262461P
                                 20010118 (60)
       US 2000-204417P
                                 20000512 (60)
DT
       Utility
       GRANTED
FS
LN.CNT 1993
INCL
       INCLM: 424/424.000
       INCLS: 623/001.420; 623/001.450
              424/424.000; 604/500.000
NCL
       NCLM:
              623/001.420; 623/001.450
A61N0001-30 [ICM,7]
       NCLS:
IC
       IPCI
       IPCI-2 A61F0002-00 [I,A]; A61F0002-06 [I,A]
       IPCR
              A61F0002-00 [I,C]; A61F0002-00 [I,A]; C07D0498-00 [I,C*];
               C07D0498-18 [I,A]; A61B0017-00 [I,C*]; A61B0017-00 [I,A];
               A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61F0002-82 [I,C*];
               A61F0002-82 [I,A]; A61F0002-84 [I,A]; A61F0002-90 [I,A];
               A61K0031-365 [I,C*]; A61K0031-365 [I,A]; A61K0031-4353 [I,C*];
               A61K0031-436 [I,A]; A61K0031-726 [I,C*]; A61K0031-727 [I,A]; A61K0045-00 [I,C*]; A61K0045-00 [I,A];
               A61K0047-30 [I,C*]; A61K0047-30 [I,A]; A61K0047-48 [I,C*];
               A61K0047-48 [I,A]; A61L0031-00 [I,C*]; A61L0031-00 [I,A];
               A61L0031-14 [I,C*]; A61L0031-16 [I,A]; A61M0031-00 [I,C*];
               A61M0031-00 [I,A]; A61P0007-00 [I,C*]; A61P0007-02 [I,A];
               A61P0009-00 [I,C*]; A61P0009-00 [I,A]; A61P0009-10 [I,A];
               A61P0021-00 [I,C*]; A61P0021-00 [I,A]; A61P0029-00 [I,C*]; A61P0029-00 [I,A]; A61P0043-00 [I,A]
EXE
       424/422-426; 623/1.42-1.48
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 372 OF 396 USPAT2 on STN
Full Text
ΑN
       2004:260196 USPAT2
       Implantable or insertable medical devices containing
ΤI
       radiation-crosslinked polymer for controlled delivery of a therapeutic
       agent
IN
       Richard, Robert E., Wrentham, MA, UNITED STATES
       Boston Scientific Scimed, Inc., Maple Grove, MN, UNITED STATES (U.S.
PA
       corporation)
       US 7241455
                             B2 20070710
PΤ
                                 20030408 (10)
ΑI
       US 2003-409358
DT
       Utility
       GRANTED
FS
LN.CNT 948
       INCLM: 424/423.000
INCL
       INCLS: 514/772.300
NCL
       NCLM: 424/423.000
```

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NCLS:
               514/772.300; 604/890.100
IC
              A61F0013-00 [ICM, 7]; A61K0009-22 [ICS, 7]
       IPCI-2 A61F0002-00 [I,A]; A61K0047-30 [I,A]
       IPCR
              A61F0002-00 [I,C]; A61F0002-00 [I,A]; A61F0002-06 [I,C*];
               A61F0002-06 [I,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];
              A61K0009-22 [I,C*]; A61K0009-22 [I,A]; A61K0047-30 [I,C]; A61K0047-30 [I,A]; A61M0025-00 [I,C*]; A61M0025-00 [I,A];
       A61M0036-00 [I,C*]; A61M0036-00 [I,A]
424/423; 424/426; 514/772.3; 514/772.4
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 373 OF 396 USPAT2 on STN
Full Text
ΑN
       2004:255297 USPAT2
       Use of rhein or diacerhein compounds for the treatment or prevention of
ΤI
       vascular diseases
ΙN
       Cruz, Tony, Toronto, CANADA
       Pastrak, Aleksandra, Toronto, CANADA
PA
       Transition Therapeutics Inc., Toronto, CANADA (non-U.S. corporation)
PΙ
       US 7026355
                            B2 20060411
       US 2004-833593
                                 20040427 (10)
ΑI
       Continuation of Ser. No. US 2002-196742, filed on 15 Jul 2002, Pat. No.
RLI
       US 6797727
PRAI
       US 2001-306111P
                                 20010716 (60)
       Utility
DT
FS
       GRANTED
LN.CNT 657
INCL
       INCLM: 514/510.000
       INCLS: 514/548.000; 514/569.000
               514/510.000; 514/569.000
NCL
       NCLM:
               514/548.000; 514/569.000; 514/621.000; 514/680.000
       NCLS:
              A61K0031-12 [ICM, 7]; A61K0031-165 [ICS, 7]; A61K0031-192 [ICS, 7];
IC
       IPCI
               A61K0031-185 [ICS, 7, C*]
       IPCI-2 A61K0031-21 [I,A]; A61K0031-225 [I,A]; A61K0031-21 [I,C*];
               A61K0031-19 [I,A]; A61K0031-185 [I,C*]
              A61K0031-185 [I,C*]; A61K0031-192 [I,A]; A61K0031-21 [I,C*];
       IPCR
               A61K0031-222 [I,A]; A61K0031-21 [I,A]; A61K0031-185 [I,C];
              A61K0031-19 [I,A]; A61K0031-21 [I,C]; A61K0031-225 [I,A]
EXF
       514/510; 514/548
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 374 OF 396 USPAT2 on STN
Full
     Text
ΑN
       2004:196448 USPAT2
       Hydrogel entrapping therapeutic agent and stent with coating comprising
ΤI
ΙN
       Won, Chee-Youb, Livingston, NJ, UNITED STATES
       Zhang, Yeli, Somerville, NJ, UNITED STATES
       Chu, Chih-Chang, Itaca, NY, UNITED STATES
       Cornell Research Foundation, Inc., Ithaca, NY, UNITED STATES (U.S.
PA
       corporation)
PΙ
       US 6905700
                                20050614
       US 2004-762256
                                 20040123 (10)
AΙ
       Continuation of Ser. No. US 143572, PENDING Division of Ser. No. US
RLI
       2002-143572, filed on 13 May 2002, Pat. No. US 6716445
       Continuation-in-part of Ser. No. US 2000-531451, filed on 20 Mar 2000,
       Pat. No. US 6388047
PRAI
       US 1999-128803P
                                 19990412 (60)
       Utility
DT
       GRANTED
FS
LN.CNT 1106
INCL
       INCLM: 424/426.000
       INCLS: 424/484.000; 424/486.000; 424/487.000; 424/488.000; 523/105.000;
               525/937.000; 602/048.000; 604/048.000
NCL
       NCLM:
               424/426.000; 424/423.000
               424/484.000; 424/486.000; 424/487.000; 424/488.000; 523/105.000;
       NCLS:
               525/937.000; 602/048.000; 604/048.000
IC
       [7]
       ICM
              A61K009-58
       ICS
              C08G063-08
       IPCI
               A61K0009-14 [ICM, 7]; A61F0002-00 [ICS, 7]
       IPCI-2 A61K0009-58 [ICM, 7]; A61K0009-52 [ICM, 7, C*]; C08G0063-08 [ICS, 7];
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C08G0063-00 [ICS, 7, C*]
       IPCR
              A61K0009-20 [I,C*]; A61K0009-20 [I,A]; A61K0047-36 [I,C*];
              A61K0047-36 [I,A]; C08B0037-00 [I,C*]; C08B0037-02 [I,A];
              C08G0018-00 [I,C*]; C08G0018-64 [I,A]; C08G0018-81 [I,A];
              C08L0005-00 [I,C*]; C08L0005-02 [I,A]; C08L0067-00 [I,C*]; C08L0067-07 [I,A]
       424/426; 424/484; 424/486; 424/487; 424/488; 523/105; 525/937; 602/48;
EXF
       604/48
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 375 OF 396 USPAT2 on STN
Full Text
ΑN
       2004:121656 USPAT2
ΤI
       Tubular vascular implants (stents) and methods for producing the same
       Hildebrand, Gesine, Berlin, GERMANY, FEDERAL REPUBLIC OF
ΙN
       Tack, Johannes, Berlin, GERMANY, FEDERAL REPUBLIC OF
       Kaeufer, Helmut, Mettmann, GERMANY, FEDERAL REPUBLIC OF
       Wache, Hans-Martin, Berlin, GERMANY, FEDERAL REPUBLIC OF
       Mueller, Thomas, Berlin, GERMANY, FEDERAL REPUBLIC OF
       Ewert, Peter, Berlin, GERMANY, FEDERAL REPUBLIC OF
       Schering AG, Berlin, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)
PA
       US 7087078
                           B2 20060808
PΙ
       WO 2002041929
                                20020530
                                20011121 (10)
ΑI
       US 2001-432156
       WO 2001-DE4424
                                20011121
                                20031124 PCT 371 date
                                20001121
       DE 2000-10057817
PRAT
       US 2000-252891P
                                20001127 (60)
       Utility
FS
       GRANTED
LN.CNT 610
       INCLM: 623/001.180
INCL
       INCLS: 623/001.200
             623/001.180; 623/001.150
NCL
       NCLM:
             623/001.200
       NCLS:
              A61F0002-06 [ICM, 7]
TC
       IPCI
       IPCI-2 A61F0002-06 [I,A]
              A61L0031-04 [I,C*]; A61L0031-06 [I,A]; A61L0031-14 [I,C*];
       TPCR
              A61L0031-14 [I,A]; A61L0031-16 [I,A]
       623/1.15; 623/1.22; 427/2.24; 427/456
EXF
L14 ANSWER 376 OF 396 USPAT2 on STN
     Text
Full
ΑN
       2004:114664 USPAT2
       Nitrosated and nitrosylated taxanes, compositions and methods of use
ΤI
       Garvey, David S., Dover, MA, United States
TN
       Letts, L. Gordon, Dover, MA, United States
       Lin, Chia-En, Burlington, MA, United States
       Richardson, Stewart K., Tolland, CT, United States
       Wang, Tiansheng, Concord, MA, United States
       NitroMed, Inc., Lexington, MA, United States (U.S. corporation)
PA
PΙ
       US 6869973
                           В2
                               20050322
       US 2003-682923
AΙ
                                20031014 (10)
       Continuation of Ser. No. US 2001-886494, filed on 22 Jun 2001, now
RLI
       patented, Pat. No. US 6656966
PRAI
       US 2000-213294P
                                20000622 (60)
       US 2000-226090P
                               20000818 (60)
       Utility
DT
       GRANTED
LN.CNT 2962
       INCLM: 514/449.000
INCL
       INCLS: 549/510.000; 549/511.000
NCL
       NCLM: 514/449.000; 514/018.000
             549/510.000; 549/511.000; 514/509.000
       NCLS:
       [7]
TC:
       ICM
              A61K031-337
       ICS
              C07D305-14
              A61K0038-06 [ICM, 7]; A61K0031-21 [ICS, 7]
       IPCI-2 A61K0031-337 [ICM,7]; C07D0305-14 [ICS,7]; C07D0305-00 [ICS,7,C*]
              A61K0031-335 [I,C*]; A61K0031-335 [I,A]; A61K0045-00 [I,C*];
              A61K0045-06 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
              C07D0305-00 [I,C*]; C07D0305-14 [I,A]; C07D0409-00 [I,C*];
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C07D0409-12 [I,A]
EXF
       514/449; 549/510; 549/511
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 377 OF 396 USPAT2 on STN
Full Text
       2004:63391 USPAT2
ΑN
       Method of treating a patient with a coated implantable medical device
ТΤ
ΙN
       Ragheb, Anthony O., West Lafayette, IN, UNITED STATES
       Fearnot, Neal E., West Lafayette, IN, UNITED STATES
       Voorhees, III, William D., West Lafayette, IN, UNITED STATES
       Kozma, Thomas G., McHenry, IL, UNITED STATES
       Bates, Brian L., Bloomington, IN, UNITED STATES
       Osborne, Thomas A., Bloomington, IN, UNITED STATES
Cook Incorporated, Bloomington, IN, UNITED STATES (U.S. corporation)
PA
       MED Institute, Inc., West Lafayette, IN, UNITED STATES (U.S.
       corporation)
PΙ
       US 7445628
                            B2 20081104
                                 20030414 (10)
       US 2003-414444
AΙ
RLI
       Continuation of Ser. No. US 2002-223415, filed on 19 Aug 2002, PENDING
       Continuation-in-part of Ser. No. US 1998-27054, filed on 20 Feb 1998,
       Pat. No. US 6774278 Continuation-in-part of Ser. No. US 1996-645646,
       filed on 16 May 1996, Pat. No. US 6096070, issued on 1 Aug 2000
       Continuation-in-part of Ser. No. US 1995-484532, filed on 7 Jun 1995,
       Pat. No. US 5609629, issued on 11 Mar 1997
       US 1997-38459P
                                 19970220 (60)
PRAI
       Utility
DΤ
FS
       GRANTED
LN.CNT 1854
INCL
       INCLM: 623/001.420
       INCLS: 424/471.000; 604/891.100; 623/001.440
              623/001.420; 424/471.000
NCL
       NCLS:
              424/471.000; 604/891.100; 623/001.440; 514/449.000
              A61K0031-337 [ICM,7]; A61K0009-24 [ICS,7]
IC
       IPCI
       IPCI-2 A61F0002-06 [I,A]
               A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61F0002-00 [N,C*];
               A61F0002-00 [N,A]; A61F0002-24 [N,C*]; A61F0002-24 [N,A];
              A61F0002-82 [N,C*]; A61F0002-82 [N,A]; A61K0051-12 [I,C*];
              A61K0051-12 [I,A]; A61L0027-00 [I,C*]; A61L0027-30 [I,A];
              A61L0027-54 [I,A]; A61L0029-00 [I,C*]; A61L0029-08 [I,A];
              A61L0029-10 [I,A]; A61L0029-16 [I,A]; A61L0031-08 [I,C*];
               A61L0031-08 [I,A]; A61L0031-10 [I,A]; A61L0031-14 [I,C*];
               A61L0031-16 [I,A]; A61L0033-00 [I,C*]; A61L0033-02 [I,A];
       A61N0005-10 [N,C*]; A61N0005-10 [N,A]
623/1.42-1.46; 604/264; 604/265; 604/891.1; 604/892.1; 424/471; 514/449
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 378 OF 396 USPAT2 on STN
Full Text
ΑN
       2004:25534 USPAT2
TΙ
       Stent device and method
IN
       Alt, Eckhard, Otttobrunn, GERMANY, FEDERAL REPUBLIC OF
       Inflow Dynamics Inc., Alexandria, VA, UNITED STATES (U.S. corporation)
PA
       US 7011680
PΙ
                            B2 20060314
ΑI
       US 2003-443266
                                 20030522 (10)
       Continuation of Ser. No. US 2001-847626, filed on 2 May 2001, Pat. No.
RLI
       US 6613083, issued on 2 Sep 2003
       Utility
DT
FS
       GRANTED
LN.CNT 421
INCL
       INCLM: 623/001.420
NCL
       NCLM:
              623/001.420
IC
              A61F0002-06 [ICM, 7]
       IPCI-2 A61F0002-06 [I,A]
              A61F0002-06 [I,A]; A61F0002-00 [N,C*]; A61F0002-00 [N,A];
       IPCR
              A61F0002-06 [I,C]; A61F0002-82 [I,C*]; A61F0002-82 [I,A]; A61L0031-08 [I,C*]; A61L0031-08 [I,C*];
              A61L0031-14 [I,A]; A61L0031-16 [I,A]; A61L0033-00 [I,C*];
              A61L0033-00 [I,A]
EXF
       623/1.42-1.48
L14 ANSWER 379 OF 396 USPAT2 on STN
```

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Full Text
       2003:295078 USPAT2
ΑN
ΤI
       Method for delivering radiation to an intraluminal site in the body
TN
       Tam, Lisa A., Lake Forest, CA, United States
       Trauthen, Brett A., Newport Beach, CA, United States
       Endologix, Inc., Irvine, CA, United States (U.S. corporation) US 6685618 B2 20040203
PA
PΙ
       US 2001-944649
                                20010831 (9)
ΑI
       Division of Ser. No. US 1999-256337, filed on 19 Feb 1999, now patented,
RLI
       Pat. No. US 6287249 Continuation-in-part of Ser. No. US 1998-25921,
       filed on 19 Feb 1998, now abandoned
       Utility
DT
       GRANTED
FS
LN.CNT 1797
INCL
       INCLM: 600/003.000
NCL
       NCLM: 600/003.000
IC
       [7]
       ICM
              A61N005-00
              A61N0005-00 [ICM, 7]
       IPCI
       IPCI-2 A61N0005-00 [ICM, 7]
              A61F0002-06 [N,C*]; A61F0002-06 [N,A]; A61F0002-82 [N,C*];
                           [N,A]; A61K0051-12 [I,C*]; A61K0051-12 [I,A];
              A61F0002-82
              A61N0005-10 [I,C*]; A61N0005-10 [I,A]; C04B0028-00 [I,C*];
              C04B0028-02 [I,A]; G21G0004-00 [I,C*]; G21G0004-06 [I,A]
EXF
       600/1-8; 604/19; 604/53; 604/104; 604/106-107; 604/202; 606/194
L14 ANSWER 380 OF 396 USPAT2 on STN
Full
     Text
ΑN
       2003:201799 USPAT2
       System method and apparatus for localized heating of tissue
ΤI
       Eggers, Philip E., Dublin, OH, UNITED STATES
TN
       Ridihalgh, John L., Columbus, OH, UNITED STATES
       Calfacion Corporation, Dublin, OH, UNITED STATES (U.S. corporation)
PA
       US 6993394
                            B2 20060131
PΙ
                                20020918 (10)
       US 2002-246347
ΑТ
       Continuation-in-part of Ser. No. US 2002-201353, filed on 23 Jul 2002,
RLT
       ABANDONED
PRAI
       US 2002-349593P
                                20020118 (60)
DT
       Utility
FS
       GRANTED
LN.CNT 5280
       INCLM: 607/103.000
TNCL
       INCLS: 623/001.150
NCL
       NCLM:
              607/103.000; 607/096.000
              623/001.150
       NCLS:
              A61F0007-00 [ICM, 7]; A61F0007-12 [ICS, 7]
IC
       IPCI
       IPCI-2 A61F0002-00 [I,A]
       IPCR
              A61B0017-00 [N,C*]; A61B0017-00 [N,A]; A61B0017-22 [N,C*];
              A61B0017-22 [N,A]; A61B0018-04 [I,C*]; A61B0018-04 [I,A];
              A61B0018-18 [N,C*]; A61B0018-18 [N,A]; A61F0007-12 [I,C*];
              A61F0007-12 [I,A]; A61N0007-00 [N,C*]; A61N0007-02 [N,A];
       A61F0002-00 [I,A]; A61F0002-00 [I,C] 623/1.15; 623/1.2; 623/1.42-1.43; 607/96; 607/103
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 381 OF 396 USPAT2 on STN
Full Text
ΑN
       2003:200432 USPAT2
       Medical articles having enzymatic surfaces for localized therapy
ΤI
       Shepard, Douglas C., Mansfield, MA, UNITED STATES
ΙN
       Boston Scimed, Inc., Maple Grove, MN, UNITED STATES (U.S. corporation)
PA
PΙ
       US 7407668
                           B2 20080805
ΑI
       US 2002-57596
                                20020124 (10)
DT
       Utility
FS
       GRANTED
LN.CNT 477
       INCLM: 424/422.000
INCL
       INCLS: 424/423.000; 424/426.000; 424/484.000; 424/447.000; 530/402.000;
              604/264.000; 604/890.100; 604/891.100
NCL
              424/422.000; 424/094.400
       NCLM:
       NCLS:
              424/423.000; 424/426.000; 424/447.000; 424/484.000; 530/402.000;
              604/264.000; 604/890.100; 604/891.100; 424/094.600; 424/094.610
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IC
       IPCI
              A61K0038-44 [ICM, 7]; A61K0038-46 [ICS, 7]; A61K0038-47 [ICS, 7];
              A61K0038-43 [ICS, 7, C*]
       IPCI-2 A61F0013-00 [I,A]; A61L0015-16 [I,A]; A61M0005-00 [I,A];
              A61K0009-22 [I,A]
              A61B0017-00 [I,C*]; A61B0017-00 [I,A]; A61F0013-00 [I,C];
       IPCR
              A61F0013-00 [I,A]; A61F0002-82 [I,C*]; A61F0002-84 [I,A]; A61K0009-22 [I,C]; A61K0009-22 [I,A]; A61L0015-16 [I,C];
              A61L0015-16 [I,A]; A61L0015-38 [I,A]; A61L0027-00 [I,C*];
              A61L0027-22 [I,A]; A61L0029-00 [I,C*]; A61L0029-00 [I,A];
              A61L0031-00 [I,C*]; A61L0031-00 [I,A]; A61M0005-00 [I,C];
              A61M0005-00 [I,A]; A61M0025-00 [I,C*]; A61M0025-00 [I,A];
              A61M0025-01 [I,C*]; A61M0025-01 [I,A]; C12N0011-00 [I,C*];
              C12N0011-00 [I,A]
       424/422-433; 424/484-488; 530/402; 604/264; 604/890.1; 604/891.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 382 OF 396 USPAT2 on STN
Full Text
       2003:195442 USPAT2
ΑN
ΤI
       Stent for angioplasty and a production process therefor
       Vallana, Franco, Turin, ITALY
TN
       Chinaglia, Benito, Turin, ITALY
       Curcio, Maria, Saluggia, ITALY
       Rolando, Giovanni, Chivasso, ITALY
       Sorin Biomedica Cardio S.p.A., Saluggia, ITALY (non-U.S. corporation)
PA
                            B2 20031111
PΙ
       US 6645243
       US 1998-4376
                                19980108 (9)
ΑТ
PRAI
       IT 1997-T012
                                19970109
DT
       Utility
       GRANTED
FS
LN.CNT 308
INCL
       INCLM: 623/001.460
       INCLS: 623/001.150; 623/001.440; 600/003.000
NCL
       NCLM:
              623/001.460; 623/001.100
       NCLS:
              600/003.000; 623/001.150; 623/001.440; 623/001.340
TC
       [7]
       ICM
              A61F002-06
              A61N005-00
       ICS
       IPCI
              A61F0002-06 [ICM, 7]; A61N0005-00 [ICS, 7]
       IPCI-2 A61F0002-06 [ICM, 7]; A61N0005-00 [ICS, 7]
              A61F0002-00 [N,C*]; A61F0002-00 [N,A]; A61F0002-06 [I,C*];
              A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-90 [I,A];
              A61N0005-10 [I,C*]; A61N0005-10 [I,A]
EXF
       623/1.1; 623/1.15; 623/1.34; 623/1.42; 623/1.44; 623/1.45; 623/1.46;
       600/3
L14 ANSWER 383 OF 396 USPAT2 on STN
Full Text
       2003:87262 USPAT2
ΑN
ΤI
       EPTFE covering for endovascular prostheses and method of manufacture
TN
       Hill, Jason Peter, Brooklyn Park, MN, United States
       Sogard, David John, Edina, MN, United States
       Tseng, David, Santa Rosa, CA, United States
       SciMed Life Systems, Inc., Maple Grove, MN, United States (U.S.
PA
       corporation)
                            B2 20041207
PΤ
       US 6827737
       US 2001-962062
                                20010925 (9)
ΑТ
       Utility
DT
       GRANTED
LN.CNT 1055
       INCLM: 623/001.400
INCL
       INCLS: 623/001.130
NCL
              623/001.400; 623/001.150
       NCLS:
              623/001.130; 424/424.000; 623/001.420
       [7]
TC:
       ICM
              A61B017-00
       IPCI
              A61F0002-06 [ICM, 7]
       IPCI-2 A61B0017-00 [ICM, 7]
              A61F0002-82 [I,C*]; A61F0002-84 [I,A]; A61F0002-00 [N,C*];
       IPCR
              A61F0002-00 [N,A]; A61F0002-06 [I,C*]; A61F0002-06 [I,A]
EXF
       606/191; 606/192; 606/194; 606/198; 623/1.12; 623/1.13; 623/1.14;
       623/1.15; 623/1.23; 623/1.36; 623/1.38; 623/1.39; 623/1.4; 623/1.42;
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623/1.43; 623/1.44; 623/1.45; 623/1.46; 623/1.47; 623/1.48
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 384 OF 396 USPAT2 on STN
Full Text
       2003:38216 USPAT2
ΑN
ΤI
       Use of rhein or diacerhein compounds for the treatment or prevention of
       vascular diseases
ΙN
       Cruz, Tony, Toronto, CANADA
       Pastrak, Aleksandra, Toronto, CANADA
PA
       Transition Therapeutics Inc., Toronto, CANADA (non-U.S. corporation)
                           B2 20040928
       US 6797727
PΤ
       US 2002-196742
ΑI
                                20020715 (10)
       US 2001-306111P
PRAI
                                20010716 (60)
DT
       Utility
       GRANTED
FS
LN.CNT 645
INCL
       INCLM: 514/510.000
       INCLS: 514/548.000
NCL
       NCLM:
              514/510.000; 514/546.000
              514/548.000; 514/569.000; 514/621.000; 514/680.000
       NCLS:
IC
       [7]
       ICM
              A61K031-21
       ICS
              A61K031-225
       IPCI
              A61K0031-22 [ICM, 7]; A61K0031-21 [ICM, 7, C*]; A61K0031-192
              [ICS, 7]; A61K0031-185 [ICS, 7, C^*]; A61K0031-165 [ICS, 7];
              A61K0031-12 [ICS,7]
       IPCI-2 A61K0031-21 [ICM,7]; A61K0031-225 [ICS,7]; A61K0031-21 [ICS,7,C*]
              A61K0031-185 [I,C*]; A61K0031-192 [I,A]; A61K0031-21 [I,C*];
       IPCR
              A61K0031-222 [I,A]
       514/510; 514/548
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 385 OF 396 USPAT2 on STN
Full Text
ΑN
       2002:330587 USPAT2
       Medicated stents for the treatment of vascular disease
ΤI
TM
       Roorda, Wouter E., Palo Alto, CA, UNITED STATES
       Bhat, Vinayak D., Sunnyvale, CA, UNITED STATES
       Mouw, Steven L., Mountain View, CA, UNITED STATES
       Hossainy, Syed F. A., Fremont, CA, UNITED STATES
       Wu, Steven Z., Santa Clara, CA, UNITED STATES
       Sanders Millare, Deborra, San Jose, CA, UNITED STATES
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, UNITED STATES
PA
       (U.S. corporation)
       US 7651695
                            B2 20100126
PΤ
       US 2001-860384
ΑI
                                20010518 (9)
DT
       Utility
       GRANTED
FS
LN.CNT 906
INCL
       INCLM: 424/423.000
       INCLS: 623/001.420
             604/523.000
NCL
       NCLM:
              424/423.000
       NCLS:
TC
              A61M0025-00 [ICM, 7]
       IPCI-2 A61F0002-00 [I,A]; A61F0002-06 [I,A]
              A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*];
              A61L0031-16 [I,A]
       424/423; 623/1.42-1.48
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 386 OF 396 USPAT2 on STN
Full Text
ΑN
       2002:314375 USPAT2
       Methods for inhibiting macrophage colony stimulating factor and
ΤТ
       c-FMS-dependent cell signaling
       Rajavashisth, Tripathi, 15203 Florwood Ave., El Camino Village, CA, UNITED STATES 90260
ΙN
       US 7247618
                           B2 20070724
PΤ
       US 2002-94365
                                20020308 (10)
ΑТ
PRAI
       US 2001-287426P
                                20010430 (60)
DT
       Utility
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FS
       GRANTED
LN.CNT 1529
INCL
       INCLM: 514/044.000
        INCLS: 536/023.100; 536/024.300; 536/024.330; 536/024.500
               514/044.000A; 424/093.200
536/023.100; 536/024.300; 536/024.330; 536/024.500; 435/456.000;
NCL
       NCLS:
               514/044.000R
TC
        IPCI
               A61K0048-00 [ICM, 7]; C12N0015-86 [ICS, 7]
       IPCI-2 A61K0031-70 [I,A]; A01N0043-04 [I,A]; A01N0043-02 [I,C*];
               C07H0021-02 [I,A]; C07H0021-04 [I,A]; C07H0021-00 [I,C*]
               A61K0031-70 [I,C]; A61K0031-70 [I,A]; A01N0043-02 [I,C];
       IPCR
               A01N0043-04 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
               A61K0038-17 [I,C*]; A61K0038-17 [I,A]; A61K0048-00 [I,C*]; A61K0048-00 [I,A]; A61P0007-00 [I,C*]; A61P0007-12 [I,A]; A61P0009-00 [I,C*]; A61P0019-00 [I,C*];
               A61P0019-10 [I,A]; A61P0025-00 [I,C*]; A61P0025-28 [I,A];
               A61P0035-00 [I,C*]; A61P0035-00 [I,A]; C07H0021-00 [I,C];
               C07H0021-02 [I,A]; C07H0021-04 [I,A]; C12N0015-11 [I,C*];
               C12N0015-11 [I,A]; C12N0015-19 [I,C*]; C12N0015-27 [I,A];
               C12N0015-861 [I,C*]; C12N0015-861 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 387 OF 396 USPAT2 on STN
Full Text
ΑN
        2002:295551 USPAT2
ΤI
        Stent device and method
       Alt, Eckhard, Eichendorffstr. 52, Otttobrunn, GERMANY, FEDERAL REPUBLIC
TN
        OF 85521
        US 6613083
PΙ
                             B2 20030902
       US 2001-847626
                                  20010502 (9)
AΙ
DT
       Utility
       GRANTED
FS
LN.CNT 416
       INCLM: 623/001.420
INCL
NCL
       NCLM: 623/001.420
IC
        [7]
        ICM
               A61F002-06
               A61F0002-06 [ICM, 7]
       IPCI
       IPCI-2 A61F0002-06 [ICM, 7]
               A61F0002-00 [N,C*]; A61F0002-00 [N,A]; A61F0002-06 [I,C*];
               A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-82 [I,A];
               A61L0031-08 [I,C*]; A61L0031-08 [I,A]; A61L0031-14 [I,C*];
               A61L0031-14 [I,A]; A61L0031-16 [I,A]; A61L0033-00 [I,C*];
               A61L0033-00 [I,A]
       623/1.38; 623/1.39; 623/1.41; 623/1.42; 623/1.43; 623/1.44; 623/1.45;
EXF
        623/1.46; 623/1.47; 623/1.48; 623/23.7-23.76
L14 ANSWER 388 OF 396 USPAT2 on STN
Full Text
ΑN
        2002:288552 USPAT2
       Methods and apparatus for a stent having an expandable web structure
ΤТ
       Oepen, Randolf Von, Tubingen, GERMANY, FEDERAL REPUBLIC OF Seibold, Gerd, Ammerbuch, GERMANY, FEDERAL REPUBLIC OF
ΙN
       Jomed GmbH, Rangendingen, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
PA
        corporation)
        US 6682554
                             B2 20040127
PΤ
       US 2000-742144
                                  20001219 (9)
ΑТ
       Continuation-in-part of Ser. No. US 582318
RLI
PRAI
        DE 1998-19840645
                                  19980905
DT
       Utility
       GRANTED
FS
LN.CNT 628
INCL
       INCLM: 623/001.150
        INCLS: 623/001.170; 623/001.200
NCL
       NCLM: 623/001.150
              623/001.170; 623/001.200
       NCLS:
IC
        [7]
       ĪСМ
               A61F002-06
       IPCI
               A61F0002-06 [ICM, 7]
       IPCI-2 A61F0002-06 [ICM, 7]
       IPCR
               A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-82 [I,C*];
               A61F0002-90 [I,A]
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EXF
       623/1.15; 623/1.16; 623/1.17; 623/1.2; 623/1.13; 606/194; 606/195;
       606/191; 606/198
L14 ANSWER 389 OF 396 USPAT2 on STN
Full Text
       2002:244023 USPAT2
ΑN
       Stent for neutron capture therapy and method of manufacture therefor
ΤI
       Lundqvist, Hans, Uppsala, SWEDEN
TN
PΑ
       Abbott Laboratories Vascular Entities Limited, Galway, IRELAND (non-U.S.
       corporation)
       US 7022136
                             B2 20060404
PΤ
       US 2001-16044
                                 20011211 (10)
ΑТ
DT
       Utility
FS
       GRANTED
LN.CNT 382
       INCLM: 623/001.420
INCL
       INCLS: 600/002.000; 600/003.000
NCL
              623/001.420; 623/001.150
              600/002.000; 600/003.000
       NCLS:
IC
       IPCI
              A61F0002-06 [ICM, 7]
       IPCI-2 A61F0002-06 [I,A]
               A61F0002-06 [I,A]; A61F0002-00 [N,C*]; A61F0002-00 [N,A];
       IPCR
               A61F0002-06 [I,C]; A61F0002-82 [N,C*]; A61F0002-82 [N,A];
               A61K0041-00 [I,C*]; A61K0041-00 [I,A]; A61N0005-10 [I,C*];
               A61N0005-10 [I,A]; G21G0004-00 [I,C*]; G21G0004-08 [I,A]
       623/1.15; 623/1.42-1.46; 600/1-8
EXF
L14 ANSWER 390 OF 396 USPAT2 on STN
Full
     Text
       2002:236498 USPAT2
ΑN
       Stent and method for drug delivery from stents
TΤ
       Daum, Wolfgang, Groton, MA, UNITED STATES
IN
       Anderson, Monica L.B., Plymouth, MN, UNITED STATES
       Mazzocchi, Rudy A., Indian Harbour Beach, FL, UNITED STATES
       US 20050278014
                             A9 20051215
PΙ
ΑI
       US 2002-78622
                            Α1
                                 20020219 (10)
       Continuation-in-part of Ser. No. US 2002-44475, filed on 10 Jan 2002,
RLI
       GRANTED, Pat. No. US 6786904
PRAI
       US 2001-273850P
                                 20010307 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 446
INCL
       INCLM: 623/001.150
       INCLS: 623/001.420; 604/891.100
NCL
              623/001.150
       NCLM:
              604/891.100; 623/001.420
       NCLS:
IC
       [7]
       ICM
               A61F002-06
       IPCI
               A61F0002-06 [ICM, 7]
       IPCI-2 A61F0002-06 [ICM, 7]
               A61F0002-00 [N,C*]; A61F0002-00 [N,A]; A61F0002-06 [I,C*];
       IPCR
              A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-82 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]; A61M0025-00 [N,C*];
              A61M0025-00 [N,A]
L14 ANSWER 391 OF 396 USPAT2 on STN
Full Text
ΑN
       2002:228637 USPAT2
       Diffusion barrier layer for implantable devices
ΤI
       Pacetti, Stephen D., San Jose, CA, United States Hossainy, Syed F. A., Fremont, CA, United States
ΙN
PΑ
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, United States
       (U.S. corporation)
                             B2 20031216
PΤ
       US 6663662
       US 2000-750515
                                 20001228 (9)
ΑТ
DT
       Utility
FS
       GRANTED
LN.CNT 1827
       INCLM: 623/001.130
TNCL
       INCLS: 623/001.440; 623/001.420
NCL
       NCLM: 623/001.130; 623/001.460
       NCLS: 623/001.420; 623/001.440
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IC
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              A61F002-06
       IPCI
              A61F0002-06 [ICM, 7]
       IPCI-2 A61F0002-06 [ICM, 7]
              A61F0002-06 [I,C*]; A61F0002-06 [I,A]
       623/1.39; 623/1.4; 623/1.42; 623/1.43-1.48
EXF
L14 ANSWER 392 OF 396 USPAT2 on STN
Full Text
ΑN
       2002:227726 USPAT2
       Methods of forming a coating for a prosthesis
ΤI
TN
       Harish, Sameer, Fremont, CA, United States
       Wu, Steven, Santa Clara, CA, United States
       Sanders Millare, Deborra, San Jose, CA, United States
       Guruwaiya, Judy, San Jose, CA, United States
       Pacetti, Stephen, San Jose, CA, United States
       Hossainy, Syed Faiyaz Ahmed, Fremont, CA, United States
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, United States
PA
       (U.S. corporation)
PΙ
       US 6503556
                            B2 20030107
       US 2000-751691
                                20001228 (9)
ΑI
DT
       Utility
       GRANTED
FS
LN.CNT 625
INCL
       INCLM: 427/002.240
       INCLS: 427/002.250; 427/002.280; 427/002.300; 427/553.000; 427/554.000;
              427/555.000; 427/556.000; 427/258.000; 427/261.000; 427/287.000;
               427/407.100; 427/409.000
NCL
       NCLM:
              427/002.240
       NCLS:
              427/002.250; 427/002.280; 427/002.300; 427/258.000; 427/261.000;
              427/287.000; 427/407.100; 427/409.000; 427/553.000; 427/554.000;
              427/555.000; 427/556.000
IC
       [7]
              B05D001-36
       ICM
       ICS
              B05D003-06; B05D007-20; A61L027-00; A61L033-10
       IPCI A61L0002-00 [ICM,7]; B05D0003-00 [ICS,7]
IPCI-2 B05D0001-36 [ICM,7]; B05D0003-06 [ICS,7]; B05D0007-20 [ICS,7];
              A61L0027-00 [ICS, 7]; A61L0033-10 [ICS, 7]; A61L0033-00 [ICS, 7, C*]
              A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*];
       IPCR
              A61L0031-16 [I,A]
       427/2.24; 427/2.25; 427/2.28; 427/2.3; 427/2.31; 427/553; 427/554;
EXF
       427/555; 427/556; 427/258; 427/261; 427/287; 427/407.1; 427/409
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 393 OF 396 USPAT2 on STN
Full Text
       2002:119346 USPAT2
ΑN
ΤI
       Controlled delivery of therapeutic agents by insertable medical devices
       Li, Weiping, Salt Lake City, UT, UNITED STATES
TN
       Mao, Hai-Quan, Singapore, SINGAPORE
       Leong, Kam W., Ellicott City, MD, UNITED STATES
       Boston Scientific Scimed, Inc., Maple Grove, MN, UNITED STATES (U.S.
PA
       corporation)
                            B2 20050531
       US 6899731
PΙ
ΑТ
       US 2001-750779
                                20010102 (9)
       US 1999-173743P
PRAI
                                19991230 (60)
       Utility
DТ
FS
       GRANTED
LN.CNT 1041
       INCLM: 623/001.420
INCL
       INCLS: 514/044.000; 435/320.100
              623/001.420; 424/424.000
NCL
       NCLM:
       NCLS:
              435/320.100; 514/044.000R; 604/095.030
IC
       [7]
       ICM
              A61F002-06
       ICS
              A61K048-00
       IPCI
              A61M0037-00 [ICM, 7]
       IPCI-2 A61F0002-06 [ICM, 7]; A61K0048-00 [ICS, 7]
              A61L0029-00 [I,C*]; A61L0029-16 [I,A]; A61L0031-14 [I,C*];
       IPCR
              A61L0031-16 [I,A]
EXF
       423/320.1; 435/455; 435/320.1; 514/44; 514/2; 424/486; 424/93.2;
       623/1.42; 623/1; 604/51
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L14 ANSWER 394 OF 396 USPAT2 on STN
Full Text
       2002:17266 USPAT2
ΑN
       Nitrosated and nitrosylated taxanes, compositions and methods of use Garvey, David S., Dover, MA, United States
Letts, L. Gordon, Dover, MA, United States
TΙ
ΙN
       Lin, Chia-En, Burlington, MA, United States
       Richardson, Stewart K., Tolland, CT, United States
       Wang, Tiansheng, Concord, MA, United States
       NitroMed, Inc., Bedford, MA, United States (U.S. corporation) US 6656966 B2 20031202
PA
PΙ
       US 2001-886494
AΙ
                                  20010622 (9)
       US 2000-213294P
PRAI
                                  20000622 (60)
       US 2000-226090P
                                 20000818 (60)
DT
       Utility
FS
       GRANTED
LN.CNT 3481
INCL
       INCLM: 514/449.000
       INCLS: 549/510.000; 549/511.000
               514/449.000; 514/044.000A
NCL
       NCLM:
               549/510.000; 549/511.000; 977/775.000; 977/907.000; 977/915.000;
       NCLS:
               977/926.000; 424/130.100; 514/171.000; 514/444.000; 549/060.000;
               549/472.000
IC
       [7]
       ICM
               A61K031-337
       ICS
               C07D305-14
               A61K0048-00 [ICM,7]; A61K0039-395 [ICS,7]; A61K0031-381 [ICS,7]; A61K0031-337 [ICS,7]; C07D0035-14 [ICS,7]; C07D0049-02 [ICS,7];
       IPCI
               C07D0047-02 [ICS,7]
       IPCI-2 A61K0031-337 [ICM,7]; C07D0305-14 [ICS,7]; C07D0305-00 [ICS,7,C*]
               A61K0031-335 [I,C*]; A61K0031-335 [I,A]; A61K0045-00 [I,C*];
               A61K0045-06 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
               C07D0305-00 [I,C*]; C07D0305-14 [I,A]; C07D0409-00 [I,C*];
               C07D0409-12 [I,A]
       549/510; 549/511; 514/449
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 395 OF 396 USPAT2 on STN
Full Text
       2002:16657 USPAT2
ΑN
ΤI
       Superoxide dismutase or superoxide dismutase mimic coating for an
       intracorporeal medical device
       Michal, Eugene T., San Francisco, CA, United States
IN
       Buchko, Christopher J., Redwood City, CA, United States
       Kilpatrick, Deborah L., Mountain View, CA, United States
       Bigus, Stephen J., San Jose, CA, United States
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, United States
PA
       (U.S. corporation)
       US 6541116
                             B2 20030401
PΤ
ΑI
       US 2001-827977
                                  20010406 (9)
       Continuation-in-part of Ser. No. US 1999-240914, filed on 29 Jan 1999,
RLI
       now patented, Pat. No. US 6287285 Continuation-in-part of Ser. No. US
       1998-16694, filed on 30 Jan 1998, now patented, Pat. No. US 6221425
DT
       Utility
       GRANTED
FS
LN.CNT 1404
INCL
       INCLM: 428/420.000
       INCLS: 428/425.900; 428/473.500; 428/413.000; 428/500.000; 428/524.000;
               623/001.110; 623/001.440; 623/001.460; 623/001.490; 623/001.390;
               623/926.000; 623/023.640; 623/023.700; 604/507.000; 604/508.000
NCL
               428/420.000; 427/002.100
       NCLS:
               428/413.000; 428/425.900; 428/473.500; 428/500.000; 428/524.000;
               604/507.000; 604/508.000; 623/001.110; 623/001.390; 623/001.440;
               623/001.460; 623/001.490; 623/023.640; 623/023.700; 623/926.000;
               606/192.000
IC
       [7]
       ICM
               B32B007-04
               A61L0002-00 [ICM, 7]; B05D0003-00 [ICS, 7]; A61M0029-00 [ICS, 7]
       IPCI-2 B32B0007-04 [ICM, 7]
               A61L0029-00 [I,C*]; A61L0029-04 [I,A]; A61L0029-08 [I,A];
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A61L0031-04 [I,C*]; A61L0031-04 [I,A]; A61L0031-08 [I,C*];
               A61L0031-10 [I,A]
EXF
       428/420; 428/425.9; 428/473.5; 428/413; 428/500; 428/524; 623/1.44;
       623/1.11; 623/1.46; 623/1.49; 623/1.39; 623/926; 623/23.64; 623/23.7;
       623/2.42; 604/507; 604/508
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L14 ANSWER 396 OF 396 USPAT2 on STN
Full Text
ΑN
       2001:145332 USPAT2
       Ethylene vinyl alcohol composition and coating
ΤI
TN
       Chen, Yung-Ming, Cupertino, CA, United States
       Shah, Ashok, San Jose, CA, United States
       Bhat, Vinayak D., Sunnyvale, CA, United States Hossainy, Syed F. A., Fremont, CA, United States
       Mirzaee, Daryush, Sunnyvale, CA, United States
       Mandrusov, Evgenia, Campbell, CA, United States
       Sanders-Millare, Deborra, San Jose, CA, United States
       Guruwaiya, Judy A., San Jose, CA, United States
       Advanced Cardiovascular Systems, Inc., Santa Clara, CA, United States
PA
        (U.S. corporation)
       US 6759054
                                  20040706
PΤ
                             В2
       US 2000-750655
                                  20001228 (9)
ΑТ
       Continuation-in-part of Ser. No. US 2000-621123, filed on 21 Jul 2000
RLI
       Continuation-in-part of Ser. No. US 2000-540242, filed on 31 Mar 2000
       Continuation-in-part of Ser. No. US 1999-470559, filed on 23 Dec 1999
       Continuation-in-part of Ser. No. US 1999-390855, filed on 3 Sep 1999 Continuation-in-part of Ser. No. US 1999-390069, filed on 3 Sep 1999
       Utility
DT
FS
       GRANTED
LN.CNT 974
       INCLM: 424/423.000
INCL
       INCLS: 424/426.000; 428/213.000; 428/387.000; 514/772.300
NCL
               424/423.000; 523/121.000
               424/426.000; 428/213.000; 428/387.000; 514/772.300; 427/002.130
       NCLS:
TC
       [7]
       ICM
               A61K009-00
               C08K0003-00 [ICM, 7]; B05D0003-00 [ICS, 7]
       IPCI
       IPCI-2 A61K0009-00 [ICM, 7]
               A61L0027-00 [I,C*]; A61L0027-34 [I,A]; A61L0027-54 [I,A];
               A61L0029-00 [I,C*]; A61L0029-08 [I,A]; A61L0029-16 [I,A];
               A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*];
       A61L0031-16 [I,A]; A61L0033-00 [I,A]; A61L0033-00 [I,C*] 424/423; 424/426; 514/772.3; 428/213; 428/387
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d his
     (FILE 'HOME' ENTERED AT 18:43:35 ON 17 FEB 2010)
     FILE 'REGISTRY' ENTERED AT 18:43:42 ON 17 FEB 2010
                 E CLOTRIMAZOLE/CN
               1 S E3
L1
                 E TRAM 34/CN
L2
               1 S E3
     FILE 'CA' ENTERED AT 18:45:01 ON 17 FEB 2010
L3
              33 S L2
     FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 18:51:17 ON 17 FEB 2010
L4
               6 S L2
L5
           47024 S (STENOSIS OR RESTENOSIS)
L6
            7005 S (STENOSIS OR RESTENOSIS)/CLM
T.7
           27185 S (IMPLANT? AND STENT?)
L8
            4601 S (IMPLANT? AND STENT?)/CLM
           13468 S L5 AND L7
620 S L6 AND L8
L9
L10
        1723144 S (COAT?)
L11
          454731 S (COAT?)/CLM
L12
L13
           10648 S L9 AND L11
L14
             396 S L10 AND L12
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L15
           5721 S (CLOTRIMAZOLE)
            673 S (CLOTRIMAZOLE)/CLM
L16
L17
            269 S L13 AND L15
L18
               2 S L14 AND L16
=> s (artery)
         89371 (ARTERY)
L19
=> s (artery)/clm
          9657 (ARTERY)/CLM
=> s 113 and 119
          7409 L13 AND L19
=> s 114 and 120
            52 L14 AND L20
L22
=> d 1-52
L22 ANSWER 1 OF 52 USPATFULL on STN
Full Text
       2009:320611 USPATFULL
ΑN
       POLYMER COMPOSITIONS, COATINGS AND DEVICES, AND METHODS OF MAKING AND
ΤТ
       USING THE SAME
       Meyerhoff, Mark E., Ann Arbor, MI, UNITED STATES
IN
       Cha, Wansik, Ann Arbor, MI, UNITED STATES
       Hwang, Sang-Yeul, Ann Arbor, MI, UNITED STATES
       Reynolds, Melissa M., Ann Arbor, MI, UNITED STATES
THE REGENTS OF THE UNIVERSITY OF MICHIGAN, Ann Arbor, MI, UNITED STATES
PΑ
       (U.S. corporation)
       MICHIGAN CRITICAL CARE CONSULTANTS, INC. (MC3), Ann Arbor, MI, UNITED
       STATES (U.S. corporation)
PΙ
       US 20090287072
                            A1 20091119
       US 2006-95656
ΑТ
                            Α1
                                20061201 (12)
                                 20061201
       WO 2006-US46013
                                 20090311
                                          PCT 371 date
       US 2005-741601P
PRAI
                                 20051202 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 1675
       INCLM: 600/345.000
INCL
       INCLS: 523/112.000; 424/424.000; 604/502.000
       NCLM: 600/345.000
NCL
              424/424.000; 523/112.000; 604/502.000
A61M0037-00 [I,A]; A61L0027-34 [I,A]; A61L0027-54 [I,A];
IC
       IPCI
              A61L0027-00 [I,C*]; A61P0009-00 [I,A]; A61B0005-1473 [I,A];
              A61B0005-145 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 2 OF 52 USPATFULL on STN
Full Text
ΑN
       2009:319417 USPATFULL
       IMPLANTABLE MEDICAL DEVICES AND COATINGS THEREFOR COMPRISING BLOCK
TΙ
       COPOLYMERS OF POLY(ETHYLENE GLYCOL) AND A POLY(LACTIDE-GLYCOLIDE)
ΙN
       LIM, FLORENCIA, Union City, CA, UNITED STATES
       Trollsas, Mikael O., San Jose, CA, UNITED STATES
       Ngo, Michael H., San Jose, CA, UNITED STATES
       Hu, Jie, Sunnyvale, CA, UNITED STATES
       Hossainy, Syed F. A., Fremont, CA, UNITED STATES
       Sherman, David J., Tarzana, CA, UNITED STATES
       Abbott Cardiovascular Systems Inc., Santa Clara, CA, UNITED STATES (U.S.
PA
       corporation)
PΙ
       US 20090285873
                            A1 20091119
                            A1 20090615 (12)
AΙ
       US 2009-484951
       Continuation-in-part of Ser. No. US 2008-106212, filed on 18 Apr 2008,
RLI
       PENDING
       Utility
       APPLICATION
FS
LN.CNT 1235
       INCLM: 424/423.000
INCL
       INCLS: 514/294.000
NCL
       NCLM: 424/423.000
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NCLS:
              514/294.000
IC
              A61F0002-00 [I,A]; A61K0031-436 [I,A]; A61K0031-4353 [I,C*];
       TPCT
              A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 3 OF 52 USPATFULL on STN
Full Text
       2009:309507 USPATFULL
ΑN
ΤI
       System for monitoring the physiologic parameters of patients with
       congestive heart failure
       Najafi, Nader, Ann Arbor, MI, UNITED STATES
IN
       Rich, Collin Anderson, Ypsilanti, MI, UNITED STATES
       Integrated Sensing Systems, Inc., Ypsilanti, MI, UNITED STATES (U.S.
PΑ
       corporation)
PT
       US 7615010
                           B1 20091110
       US 2003-677694
                               20031002 (10)
ΑТ
PRAT
       US 2002-415537P
                               20021003 (60)
       US 2002-415538P
                               20021003 (60)
       US 2002-416406P
                               20021007 (60)
       US 2002-416407P
                               20021007 (60)
       US 2002-416408P
                               20021007 (60)
       US 2002-416409P
                               20021007 (60)
DT
       Utility
FS
       GRANTED
LN.CNT 765
       INCLM: 600/481.000
INCL
       INCLS: 600/300.000; 600/339.000; 600/485.000; 600/504.000; 600/549.000;
              607/005.000; 607/006.000; 607/009.000
NCL
              600/481.000
              600/300.000; 600/339.000; 600/485.000; 600/504.000; 600/549.000;
       NCLS:
              607/005.000; 607/006.000; 607/009.000
              A61B0005-00 [I,A]; A61B0005-02 [I,A]; A61N0001-00 [I,A]
IC
EXF
       607/6; 600/300; 600/339; 600/481; 600/485; 600/504; 600/549
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 4 OF 52 USPATFULL on STN
Full Text
ΑN
       2009:281823 USPATFULL
ΤI
       METHODS AND DEVICES FOR REDUCING TISSUE DAMAGE AFTER ISCHEMIC INJURY
ΙN
       Parker, Theodore L., Danville, CA, UNITED STATES
       Nguyen, Thai Minh, Santa Clara, CA, UNITED STATES
       Shanley, John F., Emerald Hills, CA, UNITED STATES
       Litvack, Frank, Los Angeles, CA, UNITED STATES
       INNOVATIONAL HOLDINGS LLC., New Brunswick, NJ, UNITED STATES (U.S.
PA
       corporation)
       US 20090252778
                               20091008
PΤ
                           A1
       US 2007-295879
                               20070405 (12)
ΑI
                           Α1
       WO 2007-US66019
                               20070405
                                20090115 PCT 371 date
PRAI
       US 2006-789340P
                               20060405 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 1336
       INCLM: 424/423.000
INCL
       INCLS: 514 4; 514/449.000; 514/291.000; 424/400.000
              424/423.000
NCL
              424/400.000; 514/004.000; 514/291.000; 514/449.000
       NCLS:
              A61F0002-04 [I,A]; A61K0038-28 [I,A]; A61K0031-337 [I,A];
TC
       IPCI
              A61K0031-436 [I,A]; A61K0031-4353 [I,C*]; A61K0009-00 [I,A]
              A61F0002-04 [I,C]; A61F0002-04 [I,A]; A61K0009-00 [I,C];
       IPCR
              A61K0009-00 [I,A]; A61K0031-337 [I,C]; A61K0031-337 [I,A];
              A61K0031-4353 [I,C]; A61K0031-436 [I,A]; A61K0038-28 [I,C];
              A61K0038-28 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 5 OF 52 USPATFULL on STN
     Text
Full
       2009:151717 USPATFULL
ΑN
       Anti-Restenosis Coatings and Uses Thereof
ΤT
ΙN
       Williams, Tong Li, Shrewsbury, MA, UNITED STATES
       Wu, Tim, Shrewsbury, MA, UNITED STATES
PA
       VASOTECH, INC., Lowell, MA, UNITED STATES (U.S. corporation)
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PΙ
       US 20090136558
                            A1 20090528
ΑI
                            A1 20080911 (12)
       US 2008-209104
RLI
       Continuation-in-part of Ser. No. US 2005-144917, filed on 6 Jun 2005,
       ABANDONED Continuation-in-part of Ser. No. US 2007-843528, filed on 22
       Aug 2007, PENDING
       US 2004-578219P
                                 20040608 (60)
PRAI
       US 2006-823168P
                                 20060822 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 1303
       INCLM: 424/423.000
INCL
       INCLS: 514/291.000; 514/449.000
NCL
       NCLM:
              424/423.000
       NCLS:
              514/291.000; 514/449.000
IC
       IPCI
              A61F0002-00 [I,A]; A61K0031-4355 [I,A]; A61K0031-4353 [I,C*];
              A61K0031-337 [I,A]
       IPCR
              A61F0002-00 [I,C]; A61F0002-00 [I,A]; A61K0031-337 [I,C];
              A61K0031-337 [I,A]; A61K0031-4353 [I,C]; A61K0031-4355 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 6 OF 52 USPATFULL on STN
Full Text
       2009:58822 USPATFULL
ΝA
ΤI
       COATING STENTS WITH CYCLIC RGD PEPTIDES OR MIMETICS
       Joner, Michael, Munich, GERMANY, FEDERAL REPUBLIC OF
IN
       Kessler, Horst, Garching, GERMANY, FEDERAL REPUBLIC OF
       Virmani, Renu, Chevy Chase, MD, UNITED STATES
PΤ
       US 20090053280
                            A1 20090226
       US 2008-121568
                            A1
                                 20080515 (12)
ΑТ
       US 2007-930208P
                                 20070515 (60)
PRAI
DT
       Utility
       APPLICATION
LN.CNT 1148
INCL
       INCLM: 424/423.000
       INCLS: 427/022.500; 623/014.600
NCL
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              424/423.000
       NCLS:
              427/002.250; 623/001.460
              A61L0027-54 [I,A]; A61F0002-82 [I,A]; A61L0027-28 [I,A];
TC
       IPCI
              A61L0027-00 [I,C*]
              A61L0027-00 [I,C]; A61L0027-54 [I,A]; A61F0002-82 [I,C];
              A61F0002-82 [I,A]; A61L0027-28 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 7 OF 52 USPATFULL on STN
Full Text
       2009:53090 USPATFULL
ΑN
       Compounds, Methods And Devices for Inhibiting Neoproliferative Changes
TΙ
       in Blood Vessel Walls
       Koehler, Ralf, Berlin, GERMANY, FEDERAL REPUBLIC OF
ΙN
       Wulff, Heike, Davis, CA, UNITED STATES
       Hoyer, Joachim, Berlin, GERMANY, FEDERAL REPUBLIC OF
       Chandy, K. George, Laguna Beach, CA, UNITED STATES
PΙ
       US 20090048270
                            A1 20090219
                            A1 20031030 (10)
       US 2003-533060
AΙ
       WO 2003-US34837
                                 20031030
                                 20070312 PCT 371 date
       US 2002-422712P
PRAT
                                20021030 (60)
       Utility
DT
       APPLICATION
LN.CNT 1621
       INCLM: 514/256.000
INCL
       INCLS: 514/648.000; 514/617.000; 514/352.000; 514/413.000; 514/370.000;
               514/381.000; 514/394.000; 514/407.000
NCL
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       NCLS:
              514/352.000; 514/370.000; 514/381.000; 514/394.000; 514/407.000;
              514/413.000; 514/617.000; 514/648.000
A61K0031-505 [I,A]; A61K0031-136 [I,A]; A61K0031-165 [I,A];
A61K0031-426 [I,A]; A61K0031-4184 [I,A]; A61K0031-4164 [I,C*];
IC
              A61P0009-00 [I,A]; A61K0031-415 [I,A]; A61K0031-41 [I,A];
              A61K0031-4035 [I,A]; A61K0031-403 [I,C*]; A61K0031-44 [I,A]
       IPCR
              A61K0031-505 [I,C]; A61K0031-505 [I,A]; A61K [I,S]; A61K0031-136
              [I,C]; A61K0031-136 [I,A]; A61K0031-165 [I,C]; A61K0031-165
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[I,A]; A61K0031-403 [I,C]; A61K0031-4035 [I,A]; A61K0031-41
               [I,C]; A61K0031-41 [I,A]; A61K0031-415 [I,C]; A61K0031-415 [I,A];
              A61K0031-4164 [I,C]; A61K0031-4184 [I,A]; A61K0031-426 [I,C];
              A61K0031-426 [I,A]; A61K0031-44 [I,C]; A61K0031-44 [I,A];
              A61P0009-00 [I,C]; A61P0009-00 [I,A]; A61P0009-10 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 8 OF 52 USPATFULL on STN
Full Text
ΑN
       2009:31544 USPATFULL
       MEDICAL DEVICES INCORPORATING COLLAGEN INHIBITORS
ΤI
TN
       Sullivan, Christopher A., Winston-Salem, NC, UNITED STATES
       Hodges, Steve J., Winston-Salem, NC, UNITED STATES
PA
       Wake Forest University Health Science, Winston-Salem, NC, UNITED STATES
       (U.S. corporation)
       US 20090028914
                                20090129
PΤ
                            A 1
AΙ
       US 2008-130614
                           A1 20080530 (12)
       Continuation-in-part of Ser. No. US 2007-948294, filed on 30 Nov 2007,
RLI
       PENDING
PRAI
       US 2006-868217P
                                20061201 (60)
DT
       Utility
FS
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LN.CNT 1700
INCL
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NCL
              424/423.000; 424/426.000; 514/033.000
       NCLS:
              A61F0002-00 [I,A]; A61K0031-7028 [I,A]
TC
       IPCI
       IPCR
              A61F0002-00 [I,C]; A61F0002-00 [I,A]; A61K0031-7028 [I,C];
              A61K0031-7028 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 9 OF 52 USPATFULL on STN
Full Text
ΑN
       2009:24667 USPATFULL
ТΤ
       Peptides Effective in the Treatment of Tumors and Other Conditions
       Requiring the Removal or Destruction of Cells
       Averback, Paul, Beaconsfield, CANADA
TN
       Gemmell, Jack, Mississauga, CANADA
       Nymox Pharmaceutical Corporation, St. Laurent, CANADA (non-U.S.
PA
       corporation)
                            A1 20090122
       US 20090022743
PΤ
                           A1
                                20080711 (12)
ΑI
       US 2008-171462
       Division of Ser. No. US 2004-920313, filed on 12 Oct 2004, Pat. No. US 7408021 Continuation of Ser. No. US 2002-294891, filed on 15 Nov 2002,
RLI
       Pat. No. US 7317077
       US 2001-331477P
PRAI
                                20011116 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 2590
INCL
       INCLM: 424/178.100
       INCLS: 514/013.000
NCL
       NCLM:
              424/178.100
       NCLS:
              514/013.000
TC
              A61K0038-10 [I,A]; A61P0035-00 [I,A]; A61P0017-00 [I,A];
              A61P0029-00 [I,A]; A61P0037-00 [I,A]; A61P0003-00 [I,A];
              A61K0039-395 [I,A]
       IPCR
              A61K0038-10 [I,C]; A61K0038-10 [I,A]; A61K0038-00 [N,C*];
              A61K0038-00 [N,A]; A61K0039-395 [I,C]; A61K0039-395 [I,A];
              A61P0003-00 [I,C]; A61P0003-00 [I,A]; A61P0017-00 [I,C];
              A61P0017-00 [I,A]; A61P0029-00 [I,C]; A61P0029-00 [I,A];
              A61P0035-00 [I,C]; A61P0035-00 [I,A]; A61P0037-00 [I,C];
              A61P0037-00 [I,A]; C07K0014-435 [I,C*]; C07K0014-47 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 10 OF 52 USPATFULL on STN
     Text
Full
       2009:11699 USPATFULL
ΑN
       Methods and Devices for Reducing Tissue Damage After Ischemic Injury
TT
ΙN
       Parker, Theodore L., Danville, CA, UNITED STATES
       Litvack, Frank, Los Angeles, CA, UNITED STATES
PA
       Conor Medsystems, Inc., Menlo Park, CA, UNITED STATES (U.S. corporation)
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PΤ
       US 20090010987
                            A1 20090108
       US 2006-555448
                           A1 20061101 (11)
ΑТ
PRAI
       US 2005-733108P
                                20051102 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 980
       INCLM: 424/423.000
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              A61F0002-01 [I,A]; A61K0038-28 [I,A]; A61P0009-10 [I,A];
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              A61P0009-00 [I,C*]
              A61F0002-01 [I,C]; A61F0002-01 [I,A]; A61K0038-28 [I,C];
       IPCR
              A61K0038-28 [I,A]; A61P0009-00 [I,C]; A61P0009-10 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 11 OF 52 USPATFULL on STN
Full Text
       2008:305530 USPATFULL
NA
ΤI
       Furoxan Compounds, Compositions and Methods of Use
       Garvey, David S., Dover, MA, UNITED STATES
Ranatunge, Ramani R., Lexington, MA, UNITED STATES
ΤN
       NITROMED, INC., Lexington, MA, UNITED STATES (U.S. corporation)
PΑ
                           A1 20081030
PΙ
       US 20080268014
       US 2006-93561
                            A1 20061116 (12)
ΑI
       WO 2006-US44680
                                20061116
                                20080513 PCT 371 date
PRAI
       US 2005-736871P
                                20051116 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 3207
       INCLM: 424/423.000
INCL
       INCLS: 548/125.000; 514/364.000; 514/248.000; 424/718.000
NCL
       NCLM:
              424/423.000
              424/718.000; 514/248.000; 514/364.000; 548/125.000
       NCLS:
TC
              A61K0009-00 [I,A]; C07D0271-08 [I,A]; C07D0271-00 [I,C*];
              A61K0031-4245 [I,A]; A61P0009-00 [I,A]; A61K0031-502 [I,A];
              A61K0033-00 [I,A]
       IPCR
              A61K0009-00 [I,C]; A61K0009-00 [I,A]; A61K0031-4245 [I,C];
              A61K0031-4245 [I,A]; A61K0031-502 [I,C]; A61K0031-502 [I,A];
              A61K0033-00 [I,C]; A61K0033-00 [I,A]; A61P0009-00 [I,C];
              A61P0009-00 [I,A]; C07D0271-00 [I,C]; C07D0271-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 12 OF 52 USPATFULL on STN
Full Text
       2008:239635 USPATFULL
ΑN
TΙ
       C3 exoenzyme-coated stents and uses thereof for treating and preventing
       restenosis
       Marx, Steven O., New York, NY, UNITED STATES
TN
       Marks, Andrew R., Larchmont, NY, UNITED STATES
       The Trustees of Columbia University, New York City, NY, UNITED STATES
PA
       (U.S. corporation)
       US 20080208326
                               20080828
PΙ
                            Α1
       US 7662178
                            B2 20100216
       US 2008-150695
ΑI
                           A1 20080429 (12)
       Continuation of Ser. No. US 2002-326936, filed on 20 Dec 2002, Pat. No.
RLT
       US 7364586
       US 2001-343030P
PRAI
                                20011221 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 802
       INCLM: 623/014.600
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       NCLM: 623/001.420
NCL
             623/001.430
       NCLS:
              A61F0002-06 [I,A]
IC
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       IPCI-2 A61F0002-82 [I,A]; A61F0002-00 [I,A]
              A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61L0031-08 [I,C*];
              A61L0031-10 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
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L22 ANSWER 13 OF 52 USPATFULL on STN

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Full Text
        2008:238801 USPATFULL
ΤI
        Use of CCN5 for treatment of smooth muscle proliferation disorders
TN
        Castellot, John, Newton, MA, UNITED STATES
        Gray, Mark R., West Roxbury, MA, UNITED STATES
       Simon, Amy R., Newton, MA, UNITED STATES US 20080207489 A1 20080828
PΙ
       US 2008-70814
                             A1 20080221 (12)
ΑI
PRAI
       US 2007-961859P
                                  20070725 (60)
        US 2007-890865P
                                  20070221 (60)
        Utility
DT
FS
       APPLICATION
LN.CNT 3095
INCL
        INCLM: 514 2
        INCLS: 514/044.000
               514/002.000
NCL
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               514/044.000A
IC
               A61K0038-02 [I,A]; A61K0048-00 [I,A]; A61P0035-00 [I,A];
        IPCI
               A61P0021-00 [I,A]
        IPCR
               A61K0038-02 [I,C]; A61K0038-02 [I,A]; A61K0048-00 [I,C];
               A61K0048-00 [I,A]; A61P0021-00 [I,C]; A61P0021-00 [I,A];
               A61P0035-00 [I,C]; A61P0035-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 14 OF 52 USPATFULL on STN
Full Text
        2008:196046 USPATFULL
ΑN
ΤI
       Method for inhibiting new tissue growth in blood vessels in a patient
        subjected to blood vessel injury
        Stern, David M., Great Neck, NY, UNITED STATES
IN
        Schmidt, Ann Marie, Franklin Lakes, NJ, UNITED STATES
       Marso, Steven, Shawnee, KS, UNITED STATES
        Topol, Eric, Chagrin Falls, OH, UNITED STATES
        Lincoff, A. Michael, Orange Village, OH, UNITED STATES
        The Cleveland Clinic Foundation (U.S. corporation)
PA
        TheTrustees of Columbia University in the City of New York (U.S.
        corporation)
       US 20080171701
PТ
                             A1 20080717
       US 2007-894809
                             A1 20070820 (11)
AΙ
        Continuation of Ser. No. US 2000-687528, filed on 13 Oct 2000, ABANDONED
RLI
       Utility
       APPLICATION
FS
LN.CNT 1222
INCL
        INCLM: 514/012.000
        INCLS: 514/044.000; 424/092.000
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NCL
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               424/009.200; 514/044.000R
       NCLS:
IC
        IPCI
               A61K0048-00 [I,A]; A61K0038-17 [I,A]; A61K0049-00 [I,A]
        IPCR
               A61K0048-00 [I,C]; A61K0048-00 [I,A]; A61K0031-00 [I,C*];
               A61K0031-00 [I,A]; A61K0038-17 [I,C]; A61K0038-17 [I,A];
               A61K0049-00 [I,C]; A61K0049-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 15 OF 52 USPATFULL on STN
Full Text
        2008:59038 USPATFULL
ΑN
ΤT
       Medical Devices, Drug Coatings and Methods for Maintaining the Drug
       Coatings Thereon
       Llanos, Gerard H., Stewartsville, NJ, UNITED STATES Roller, Mark B., North Brunswick, NJ, UNITED STATES
IN
        Scopelianos, Angelo George, Whitehouse Station, NJ, UNITED STATES
PΙ
        US 20080051883
                             A1 20080228
        US 2007-941233
                             A1 20071116 (11)
ΑТ
       Continuation of Ser. No. US 2007-782740, filed on 25 Jul 2007, PENDING
RLI
       Continuation of Ser. No. US 2006-437572, filed on 19 May 2006, PENDING Continuation of Ser. No. US 2003-636435, filed on 7 Aug 2003, GRANTED, Pat. No. US 7056550 Continuation of Ser. No. US 2001-962496, filed on 25
        Sep 2001, ABANDONED Continuation-in-part of Ser. No. US 2000-675882,
        filed on 29 Sep 2000, ABANDONED
DT
       Utility
FS
       APPLICATION
LN.CNT 2353
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INCL
       INCLM: 623/001.420
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              623/001.420
       NCLS:
               427/002.250
               A61F0002-06 [I,A]; B05D0003-00 [I,A]
IC
       IPCI
               A61F0002-06 [I,C]; A61F0002-06 [I,A]; B05D0003-00 [I,C];
       IPCR
               B05D0003-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 16 OF 52 USPATFULL on STN
Full Text
       2008:59037 USPATFULL
ΑN
TΙ
       Medical device for intra-lumenal delivery of pharmaceutical agents
IN
       Rubin, Leo, Suffern, NY, UNITED STATES
PΙ
       US 20080051882
                           A1 20080228
                            A1 20050210 (11)
       US 2005-55465
ΑТ
DT
       Utility
FS
       APPLICATION
LN.CNT 714
INCL
       INCLM: 623/014.200
              623/001.420
NCL
       NCLM:
TC
       IPCI
               A61F0002-82 [I,A]
       IPCR
               A61F0002-82 [I,C]; A61F0002-82 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 17 OF 52 USPATFULL on STN
Full Text
ΑN
       2007:316266 USPATFULL
ΤI
       Medical Devices, Drug Coatings and Methods for Maintaining the Drug
       Coatings Thereon
       Llanos, Gerard H., Stewartsville, NJ, UNITED STATES
TN
       Roller, Mark B., North Brunswick, NJ, UNITED STATES
       Scopelianos, Angelo George, Whitehouse Station, NJ, UNITED STATES
                            A1 20071129
PΙ
       US 20070276473
       US 2007-782740
                            A1 20070725 (11)
ΑТ
       Continuation of Ser. No. US 2006-437572, filed on 19 May 2006, PENDING Continuation of Ser. No. US 2003-636435, filed on 7 Aug 2003, GRANTED, Pat. No. US 7056550 Continuation of Ser. No. US 2001-962496, filed on 25
RLI
       Sep 2001, ABANDONED Continuation-in-part of Ser. No. US 2000-675882,
       filed on 29 Sep 2000, ABANDONED
       Utility
DT
       APPLICATION
FS
LN.CNT 2353
INCL
       INCLM: 623/001.420
       INCLS: 427/002.250
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       NCLM:
              427/002.250
       NCLS:
       IPCI
               A61F0002-82 [I,A]
               A61F0002-82 [I,C]; A61F0002-82 [I,A]
       IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 18 OF 52 USPATFULL on STN
Full Text
       2007:308396 USPATFULL
ΑN
ΤI
       Methods and Devices for Reducing Tissue Damage After Ischemic Injury
ΙN
       Parker, Theodore L., Danville, CA, UNITED STATES
       Nguyen, Thai Minh, Santa Clara, CA, UNITED STATES
       Shanley, John F., Redwood City, CA, UNITED STATES
       Litvack, Frank, Los Angeles, CA, UNITED STATES
       Conor Medsystems, LLC., Menlo Park, CA, UNITED STATES (U.S. corporation)
PA
                           A1 20071122
       US 20070269486
PΙ
ΑI
       US 2007-696360
                            A1 20070404 (11)
       Continuation-in-part of Ser. No. US 2006-375454, filed on 14 Mar 2006,
RLT
       PENDING
       US 2005-662040P
                                 20050314 (60)
PRAI
       US 2006-789340P
                                 20060405 (60)
       Utility
       APPLICATION
FS
LN.CNT 1342
INCL
       INCLM: 424/426.000
       INCLS: 424/423.000; 514/291.000; 514/004.000; 514/449.000; 514/789.000
NCL
       NCLM: 424/426.000
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424/423.000; 514/004.000; 514/291.000; 514/449.000; 514/789.000
       NCLS:
IC
       IPCI
              A61F0002-06 [I,A]; A61K0031-337 [I,A]; A61K0031-4353 [I,A];
              A61K0038-28 [I,A]; A61P0009-00 [I,A]
       IPCR
              A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61K0031-337 [I,C];
               A61K0031-337 [I,A]; A61K0031-4353 [I,C]; A61K0031-4353 [I,A];
               A61K0038-28 [I,C]; A61K0038-28 [I,A]; A61P0009-00 [I,C];
               A61P0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 19 OF 52 USPATFULL on STN
Full Text
       2007:204937 USPATFULL
ΑN
ΤI
       Medical Devices, Drug Coatings and Methods for Maintaining the Drug
       Coatings Thereon
ΙN
       Llanos, Gerard H., Stewartsville, NJ, UNITED STATES
       Roller, Mark B., North Brunswick, NJ, UNITED STATES
       Scopelianos, Angelo George, Whitehouse Station, NJ, UNITED STATES
                            A1 20070802
PΙ
       US 20070179594
                            A1 20070416 (11)
       US 2007-735773
AΙ
RLI
       Continuation of Ser. No. US 2003-636435, filed on 7 Aug 2003, GRANTED,
       Pat. No. US 7056550 Continuation of Ser. No. US 2001-962496, filed on 25 Sep 2001, ABANDONED Continuation-in-part of Ser. No. US 2000-675882, filed on 29 Sep 2000, ABANDONED Continuation-in-part of Ser. No. US
       2001-884729, filed on 19 Jun 2001, GRANTED, Pat. No. US 6863685
       Continuation-in-part of Ser. No. US 2001-887464, filed on 22 Jun 2001,
       PENDING Continuation-in-part of Ser. No. US 2001-850482, filed on 7 May
       2001, PENDING
DT
       Utility
       APPLICATION
LN.CNT 2357
       INCLM: 623/001.420
INCL
       INCLS: 427/002.240
NCL
       NCLM:
              623/001.420
       NCLS:
              427/002.240
              A61F0002-90 [I,A]; A61F0002-82 [I,C*]; B05D0003-00 [I,A];
TC
       IPCI
               A61L0033-00 [I,A]
               A61F0002-82 [I,C]; A61F0002-90 [I,A]; A61L0033-00 [I,C];
       IPCR
              A61L0033-00 [I,A]; B05D0003-00 [I,C]; B05D0003-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 20 OF 52 USPATFULL on STN
Full Text
       2007:154073 USPATFULL
ΑN
ΤI
       Methods for reducing intimal hyperplasia, smooth muscle cell
       proliferation and restenosis in mammals
       Wu-Wong, Jinshyun R., Libertyville, IL, UNITED STATES
TN
       US 20070134286
                            A1 20070614
PΙ
AΙ
       US 2005-292050
                            Α1
                                 20051201 (11)
       US 2004-632555P
                                 20041202 (60)
PRAT
       Utility
DΤ
       APPLICATION
FS
LN.CNT 1214
INCL
       INCLM: 424/423.000
       INCLS: 514/167.000
NCL
       NCLM:
              424/423.000
       NCLS:
              514/167.000
       IPCI
              A61K0031-59 [I,A]
TC
       IPCR
              A61K0031-59 [I,C]; A61K0031-59 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 21 OF 52 USPATFULL on STN
Full Text
ΑN
       2007:141548 USPATFULL
       Treatment of Restenosis and Stenosis with Dasatinib
TΤ
       Wu, Jie, 9355 Wellington Park Circle, Tampa, FL, UNITED STATES 33647
TN
       Chen, Zhengming, 6235 Ashbury Palms Drive, Tampa, FL, UNITED STATES
       Bhalla, Kapil N., 6202 S. Russell Street, Tampa, FL, UNITED STATES
       33611
       UNIVERSITY OF SOUTH FLORIDA, Tampa, FL, UNITED STATES, 33612 (U.S.
PA
       corporation)
       H. Lee Moffitt Cancer Center and Research Institute, Inc., Tampa, FL,
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UNITED STATES, 33612 (U.S. corporation)
       US 20070123539
                           A1 20070531
PΤ
AΙ
       US 2006-551116
                            A1
                                20061019 (11)
                                20051020 (60)
PRAT
       US 2005-728673P
       Utility
DT
       APPLICATION
FS
LN.CNT 1118
       INCLM: 514/252.190
INCL
NCL
       NCLM:
              514/252.190
              A61K0031-506 [I,A]
       IPCI
IC
       IPCR
              A61K0031-506 [I,C]; A61K0031-506 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 22 OF 52 USPATFULL on STN
Full Text
       2007:109438 USPATFULL
ΑN
ΤI
       System for monitoring conduit obstruction
ΙN
       Najafi, Nader, Ann Arbor, MI, UNITED STATES
       Rich, Collin Anderson, Ypsilanti, MI, UNITED STATES
       Massoud-Ansari, Sonbol, Ann Arbor, MI, UNITED STATES
       Integrated Sensing Systems, Inc., Ypsilanti, MI, UNITED STATES (U.S.
PA
       corporation)
PТ
       US 7211048
                            B1 20070501
       US 2003-679916
ΑI
                                20031006 (10)
PRAI
       US 2002-416406P
                                20021007 (60)
       US 2002-416407P
                                20021007 (60)
                                20021007 (60)
       US 2002-416408P
       US 2002-416409P
                                20021007 (60)
       Utility
DT
       GRANTED
FS
LN.CNT 483
       INCLM: 600/508.000
INCL
       INCLS: 600/481.000; 600/483.000; 600/485.000; 600/486.000; 607/060.000;
              607/126.000
NCL
       NCLM:
              600/508.000
       NCLS:
              600/481.000; 600/483.000; 600/485.000; 600/486.000; 607/060.000;
              607/126.000
TC
       IPCI
              A61B0005-02 [I,A]; A61B0005-04 [I,A]; A61N0001-00 [I,A]
       IPCR
              A61B0005-02 [I,C]; A61B0005-02 [I,A]; A61B0005-04 [I,C];
              A61B0005-04 [I,A]; A61N0001-00 [I,C]; A61N0001-00 [I,A]
       600/481; 600/483; 600/485; 600/486; 600/508; 600/513; 600/322; 607/60;
EXF
       607/126; 128/903
L22 ANSWER 23 OF 52 USPATFULL on STN
Full Text
       2006:10579 USPATFULL
ΑN
       Nitrosated and nitrosylated compounds, compositions and methods use
ΤI
ΙN
       Earl, Richard A., Westford, MA, UNITED STATES
       Garvey, David S., Dover, MA, UNITED STATES
       Gaston, Ricky D., Malden, MA, UNITED STATES
       Lin, Chia-En, Concord, MA, UNITED STATES
       Ranatunge, Ramani R., Lexington, MA, UNITED STATES Richardson, Stewart K., Tolland, CT, UNITED STATES
       Stevenson, Cheri A., Haverhill, MA, UNITED STATES
PΑ
       NitroMed, Inc., Lexington, MA, UNITED STATES (U.S. corporation)
       US 20060009431
PΙ
                            A1 20060112
       US 2005-221901
                            A1 20050909 (11)
ΑТ
RLI
       Continuation of Ser. No. WO 2004-US7943, filed on 15 Mar 2004, PENDING
PRAI
       US 2003-453963P
                                20030313 (60)
       US 2003-482134P
                                20030625 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 6251
       INCLM: 514/171.000
INCL
       INCLS: 514/509.000
NCL
       NCLM:
              514/171.000
       NCLS:
              514/509.000
              A61K0031-56 [I,A]; A61K0031-21 [I,A]
IC
       IPCI
              A61K0031-56 [I,A]; A61K0031-21 [I,C]; A61K0031-21 [I,A];
       IPCR
              A61K0031-56 [I,C]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L22 ANSWER 24 OF 52 USPATFULL on STN
Full Text
       2005:331266 USPATFULL
ΑN
ΤТ
       Treatment and prevention of abnormal cellular proliferation
       Hales, Charles A., Lincoln, MA, UNITED STATES
Garg, Hari G., Belmont, MA, UNITED STATES
Yu, Lunyin, Allston, MA, UNITED STATES
ΙN
       Linhardt, Robert J., Albany, NY, UNITED STATES
       The General Hospital Corporation, Boston, MA, UNITED STATES (U.S.
PA
       corporation)
       The University of Iowa Research Foundation, Iowa City, IA, UNITED STATES
       (U.S. corporation)
       US 20050288251
US 7538096
                                 20051229
PΙ
                             Α1
                                 20090526
                             В2
       US 2005-82213
                             A1
AΙ
                                 20050316 (11)
       US 2004-553800P
                                 20040316 (60)
PRAT
       Utility
       APPLICATION
LN.CNT 1141
INCL
       INCLM: 514/056.000
NCL
               514/056.000
       NCLM:
               514/054.000; 536/021.000
       NCLS:
TC
       [7]
       ICM
               A61K031-727
               A61K0031-727 [ICM, 7]; A61K0031-726 [ICM, 7, C*]
       IPCI-2 A61K0031-727 [I,A]; A61K0031-726 [I,C*]
               A61K0031-726 [I,C]; A61K0031-727 [I,A]
       TPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 25 OF 52 USPATFULL on STN
Full Text
       2005:270525 USPATFULL
TΙ
       Use of VEGF-C to prevent restenosis
       Alitalo, Kari, Espoo, FINLAND
IN
       Yla-Herttuala, Seppo, Kuopio, FINLAND
       Hiltunen, Mikko O., Kuopio, FINLAND
Jeltsch, Markku M., Helsinki, FINLAND
       Achen, Marc G., North Melbourne, AUSTRALIA
       Licentia Ltd, Helsinki, FINLAND (non-U.S. corporation)
PA
       Seppo Yla-Herttuala, Kuopio, FINLAND (non-U.S. corporation)
       Ludwig Institute of Cancer Research, New York, NY, UNITED STATES (U.S.
       corporation)
       US 6958147
PΙ
                             B1 20051025
ΑI
       US 1999-427657
                                  19991026 (9)
       US 1998-105587P
                                 19981026 (60)
PRAI
       Utility
DТ
       GRANTED
LN.CNT 2255
       INCLM: 424/093.200
TNCL
       INCLS: 424/093.100; 424/093.210; 435/069.100; 435/320.100; 435/325.000;
               435/455.000; 514/044.000; 536/023.100; 536/023.500
NCL
       NCLM:
               424/093.200
               424/093.100; 424/093.210; 435/069.100; 435/320.100; 435/325.000;
       NCLS:
               435/455.000; 514/044.000R; 536/023.100; 536/023.500
IC
       [7]
               A01N063-00
       TCM
       ICS
               C12P021-06; C12N015-00; A61N043-04; C07H021-02
               A01N0063-00 [ICM,7]; C12P0021-06 [ICS,7]; C12N0015-00 [ICS,7];
       IPCI
               A61N0043-04 [ICS,7]; C07H0021-02 [ICS,7]; C07H0021-00 [ICS,7,C*]
               A01N0063-00 [I,C*]; A01N0063-00 [I,A]; A61K0038-19 [I,C*];
       IPCR
               A61K0038-19 [I,A]; A61K0048-00 [I,C*]; A61K0048-00 [I,A];
               C07H0021-00 [I,C*]; C07H0021-02 [I,A]; C07K0014-435 [I,C*];
               C07K0014-52 [I,A]; C12N0015-00 [I,C*]; C12N0015-00 [I,A];
               C12P0021-06 [I,C*]; C12P0021-06 [I,A]
       424/93.1; 424/93.2; 424/93.21; 424/93.6; 435/69.1; 435/320.1; 435/325;
EXF
435/455; 435/328; 514/44; 536/23.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 26 OF 52 USPATFULL on STN
Full Text
ΑN
       2005:241261 USPATFULL
ΤT
       Nitrosated and nitrosylated rapamycin compounds, compositions and
```

```
methods of use
       Garvey, David S., Dover, MA, UNITED STATES
TN
PA
       NitroMed, Inc., Lexington, MA, UNITED STATES (U.S. corporation)
                            A1 20050922
       US 20050209266
PΤ
                            B2 20080318
A1 20050524 (11)
       US 7345053
       US 2005-135308
AΙ
       Continuation of Ser. No. WO 2003-US39562, filed on 15 Dec 2003, PENDING
RLI
                                20021216 (60)
       US 2002-433595P
PRAT
       US 2003-513215P
                                20031023 (60)
       Utility
DT
       APPLICATION
FS
LN.CNT 2770
       INCLM: 514/291.000
INCL
       INCLS: 540/465.000
              514/291.000
NCL
       NCLM:
             540/456.000; 540/465.000
       NCLS:
IC
       [7]
       ICM
              A61K031-4745
              A61K0031-4745 [ICM, 7]; A61K0031-4738 [ICM, 7, C*]
       IPCI
       IPCI-2 C07D0498-18 [I,A]; C07D0498-00 [I,C*]; A61K0031-445 [I,A]
              C07D0498-00 [I,C]; C07D0498-18 [I,A]; A61K0031-445 [I,C];
              A61K0031-445 [I,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 27 OF 52 USPATFULL on STN
Full Text
       2005:202249 USPATFULL
ΑN
ΤI
       Use of endothelin antagonists to prevent restenosis
       Carlyle, Wenda, Silverado, CA, UNITED STATES
TN
       US 20050175667
PΤ
                            A1 20050811
       US 2005-54009
                            A1
                                20050208 (11)
ΑТ
       US 2004-543252P
                                20040210 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 1396
       INCLM: 424/423.000
       INCLS: 604/500.000; 514/649.000
              424/423.000
NCL
       NCLM:
       NCLS:
              514/649.000; 604/500.000
       [7]
IC
              A61F002-00
       ICM
       ICS
              A61M031-00; A61K031-137
              A61F0002-00 [ICM, 7]; A61M0031-00 [ICS, 7]; A61K0031-137 [ICS, 7]
       IPCI
              A61F0002-00 [I,C*]; A61F0002-00 [I,A]; A61K0031-00 [I,C*]; A61K0031-00 [I,A]; A61K0031-137 [I,A]
       IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 28 OF 52 USPATFULL on STN
Full Text
       2005:197456 USPATFULL
ΑN
TΙ
       Heparin stent
ΙN
       Harnek, Jan, Malmo, SWEDEN
       Zouka, Eftichia-Vassiliki, Malmo, SWEDEN
       ZOUCAS KIRURGKONSULT AB, 217 73 MALMO, SWEDEN (non-U.S. corporation)
PA
PΙ
       US 20050171600
                            A1 20050804
                            A1 20020708 (10)
ΑI
       US 2003-484935
       WO 2002-SE1356
                                 20020708
PRAI
       SE 2001-2621
                                20010727
DT
       Utility
       APPLICATION
FS
LN.CNT 554
INCL
       INCLM: 623/001.420
NCL
       NCLM: 623/001.420
IC
       [7]
       ICM
              A61F002-06
       IPCI
              A61F0002-06 [ICM, 7]
       IPCR
              A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*];
              A61L0031-16 [I,A]; A61L0033-00 [I,C*]; A61L0033-00 [I,A]
L22 ANSWER 29 OF 52 USPATFULL on STN
       2005:138619 USPATFULL
ΝA
```

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TΙ
       Heterocyclic compounds and methods of making and using thereof
       Rao, Yeleswarapu Koteswar, Hyderabad, INDIA
ΙN
       Pal, Manojit, Hyderabad, INDIA
       Sharma, Vedula Manohar, Hyderabad, INDIA
       Venkateswarlu, Akella, Hyderabad, INDIA
       Pillarisetti, Ram, Norcross, GA, UNITED STATES
                                20050602
PΙ
       US 20050119269
                            Α1
       US 7456288
                            В2
                                20081125
ΑI
       US 2004-976284
                            A1 20041028 (10)
       IN 2003-CH861
                                20031028
PRAT
       US 2004-610163P
                                20040915 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 13564
INCL
       INCLM: 514/251.000
       INCLS: 514/262.100; 544/256.000; 544/257.000
              546/158.000; 514/251.000
NCL
       NCLS:
              546/157.000; 514/262.100; 544/256.000; 544/257.000
IC
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       ICM
              A61K031-525
       ICS
              A61K031-519; C07D487-02; C07D475-02
              A61K0031-525 [ICM,7]; A61K0031-519 [ICS,7]; C07D0487-02 [ICS,7];
       IPCI
              C07D0487-00 [ICS,7,C*]; C07D0475-02 [ICS,7]; C07D0475-00
              [ICS, 7, C*]
       IPCI-2 C07D0215-04 [I,A]; C07D0215-00 [I,C*]
              C07D0215-00 [I,C]; C07D0215-04 [I,A]; A61K0031-519 [I,C*];
              A61K0031-519 [I,A]; A61K0031-525 [I,A]; C07D0475-00 [I,C*];
              C07D0475-02 [I,A]; C07D0487-00 [I,C*]; C07D0487-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 30 OF 52 USPATFULL on STN
Full Text
ΑN
       2005:82540 USPATFULL
TI
       Medical devices having porous layers and methods for making the same
       Lye, Whye-Kei, Charlottesville, VA, UNITED STATES Reed, Michael, Charlottesville, VA, UNITED STATES
TN
       Owens, Gary, Earlysville, VA, UNITED STATES
       Wamhoff, Brian, Charlottesville, VA, UNITED STATES
       Hudson, Matthew, Charlottesville, VA, UNITED STATES
       Looi, Kareen, Charlottesville, VA, UNITED STATES
       US 20050070989
PΙ
                            A1 20050331
       US 2004-918853
                                20040813 (10)
ΑТ
                            Α1
       Continuation-in-part of Ser. No. US 2003-713244, filed on 13 Nov 2003,
RLI
       PENDING
       US 2002-426106P
PRAI
                                20021113 (60)
       Utility
DT
       APPLICATION
LN.CNT 1870
       INCLM: 623/001.400
INCL
       INCLS: 623/001.420; 424/424.000; 427/002.210; 604/890.100
NCL
       NCLM:
              623/001.400
       NCLS:
              424/424.000; 427/002.210; 604/890.100; 623/001.420
IC
       [7]
       ICM
              A61F002-06
              A61F0002-06 [ICM, 7]
              A61F0002-06 [I,C*]; A61F0002-06 [I,A]
       IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 31 OF 52 USPATFULL on STN
Full Text
ΑN
       2005:44764 USPATFULL
       Methods for coating stents with DNA and expression of recombinant genes
ΤI
       from DNA coated stents in vivo
IN
       Nabel, Elizabeth G., Ann Arbor, MI, UNITED STATES
       Nabel, Gary J., Ann Arbor, MI, UNITED STATES
       Yang, Zhi-yong, Ann Arbor, MI, UNITED STATES
PΙ
       US 20050038499
                            Α1
                                20050217
       US 2004-946785
                                20040922 (10)
ΑТ
                            A1
       Division of Ser. No. US 1997-884352, filed on 27 Jun 1997, GRANTED, Pat.
RLI
       No. US 6818016
DT
       Utility
FS
       APPLICATION
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LN.CNT 488
       INCLM: 623/001.150
TNCL
       INCLS: 623/001.420
NCL
       NCLM:
              623/001.150
       NCLS:
              623/001.420
IC
       [7]
       ICM
              A61F002-06
              A61F0002-06 [ICM, 7]
       IPCI
       IPCR
              A61F0002-06 [I,C*]; A61F0002-06 [I,A]; A61F0002-82 [N,C*];
              A61F0002-82 [N,A]; A61K0048-00 [I,C*]; A61K0048-00 [I,A];
              A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*];
              A61L0031-16 [I,A]
L22 ANSWER 32 OF 52 USPATFULL on STN
Full Text
       2005:38024 USPATFULL
ΑN
ΤI
       Peptides effective in the treatment of tumors and other conditions
       requiring the removal or destruction of cells
       Averback, Paul, Beaconsfield, CANADA
ΙN
       Gemmell, Jack, Mississauga, CANADA
       Nymox Pharmaceutical Corporation, St. Laurent, CANADA, H4M 2V2 (non-U.S.
PA
       corporation)
                            A1 20050210
       US 20050032704
PТ
       US 7408021
                            B2 20080805
       US 2004-920313
                           A1 20041012 (10)
       Continuation of Ser. No. US 2002-294891, filed on 15 Nov 2002, PENDING
RLI
       US 2001-331477P
                                20011116 (60)
PRAI
DT
       Utility
       APPLICATION
LN.CNT 2571
       INCLM: 514/014.000
TNCL
       INCLS: 530/326.000; 514/044.000; 536/023.500
NCL
              530/300.000; 514/014.000
       NCLS:
              514/044.000R; 530/326.000; 536/023.500
       [7]
IC
       ICM
              A61K038-10
       ICS
              A61K048-00
              A61K0038-10 [ICM, 7]; A61K0048-00 [ICS, 7]
       TPCT
       IPCI-2 A61K0038-00 [I,A]
              A61K0038-00 [I,C]; A61K0038-00 [I,A]; C07K0014-435 [I,C*];
              C07K0014-47 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 33 OF 52 USPATFULL on STN
Full Text
       2004:335619 USPATFULL
ΑN
       Selective inhibition of vascular smooth muscle cell proliferation
ΤI
ΙN
       McEvoy, Leslie M., Mountain View, CA, UNITED STATES
       Mann, Michael J., Palo Alto, CA, UNITED STATES
Parham, Christi, San Francisco, CA, UNITED STATES
       Dzau, Victor J., Newton, MA, UNITED STATES US 20040266712 A1 20041230
PΙ
       US 2004-819500
                            A1 20040406 (10)
AΙ
PRAI
       US 2003-461626P
                                20030408 (60)
DΤ
       Utility
FS
       APPLICATION
LN.CNT 998
       INCLM: 514/044.000
INCL
NCL
       NCLM: 514/044.000R
IC
       [7]
       ICM
              A61K048-00
       IPCI
              A61K0048-00 [ICM, 7]
       IPCR
              A61K0048-00 [I,C*]; A61K0048-00 [I,A]; C12N0015-11 [I,C*];
              C12N0015-11 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 34 OF 52 USPATFULL on STN
Full Text
ΑN
       2004:308547 USPATFULL
       Means and method for the treatment of coronary artery obstructions
ΤI
ΙN
       Rischell, Robert E., Dayton, MD, UNITED STATES
       Fischell, David R, Fair Haven, NJ, UNITED STATES
```

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Fischell, Tim A., Richland, MI, UNITED STATES
       US 20040243226
                          A1 20041202
PΤ
AΙ
       US 2004-867410
                           A1 20040614 (10)
RLT
       Continuation of Ser. No. US 2001-969165, filed on 2 Oct 2001, PENDING
       Utility
DT
FS
       APPLICATION
LN.CNT 305
       INCLM: 623/001.430
INCL
NCL
       NCLM: 623/001.430
IC
       [7]
       ICM
              A61F002-06
       IPCI
              A61F0002-06 [ICM, 7]
              A61L0027-00 [I,C*]; A61L0027-00 [I,A]; A61F0002-06 [I,C*];
       IPCR
              A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-84 [I,A];
              A61F0002-90 [N,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
              A61K0031-513 [I,C*]; A61K0031-513 [I,A]; A61K0031-519 [I,C*];
              A61K0031-519 [I,A]; A61L0031-08 [I,C*]; A61L0031-10 [I,A];
              A61L0031-14 [I,C*]; A61L0031-16 [I,A]; A61P0007-00 [I,C*];
              A61P0007-02 [I,A]; A61P0009-00 [I,C*]; A61P0009-10 [I,A]
L22 ANSWER 35 OF 52 USPATFULL on STN
Full Text
       2004:281359 USPATFULL
ΝA
ΤI
       Bioresorbable stent with beneficial agent reservoirs
       Shanley, John F., Redwood City, CA, UNITED STATES
IN
       Litvack, Frank, Los Angeles, CA, UNITED STATES
       Parker, Theodore L., Danville, CA, UNITED STATES
       Diaz, Stephen Hunter, Palo Alto, CA, UNITED STATES
PΙ
       US 20040220660
                           A1 20041104
                           A1
       US 2004-822063
                                20040408 (10)
AΙ
       Continuation-in-part of Ser. No. US 2002-57414, filed on 25 Jan 2002,
RLT
       PENDING Continuation-in-part of Ser. No. US 2004-777881, filed on 11 Feb
       2004, PENDING Continuation-in-part of Ser. No. US 2003-447587, filed on
       28 May 2003, PENDING
       US 2001-266805P
                                20010205 (60)
PRAT
       US 2002-412489P
                                20020920 (60)
DΤ
       Utility
FS
       APPLICATION
LN.CNT 867
       INCLM: 623/001.160
INCL
       INCLS: 623/001.420
       NCLM: 623/001.160
NCL
       NCLS: 623/001.420
IC
       [7]
       ICM
              A61F002-06
              A61F0002-06 [ICM, 7]
       IPCI
              A61F0002-00 [N,C*]; A61F0002-00 [N,A]; A61F0002-02 [N,C*];
       IPCR
              A61F0002-02 [N,A]; A61F0002-06 [I,C*]; A61F0002-06 [I,A];
              A61F0002-82 [I,C*]; A61F0002-90 [I,A]; A61L0031-14 [I,C*];
              A61L0031-14 [I,A]; A61L0031-16 [I,A]
L22 ANSWER 36 OF 52 USPATFULL on STN
Full Text
ΑN
       2004:191239 USPATFULL
ΤI
       Medical devices having porous layers and methods for making same
       Lye, Whye-Kei, Charlottesville, VA, UNITED STATES Looi, Kareen, Charlottesville, VA, UNITED STATES
ΙN
       Reed, Michael L., Charlottesville, VA, UNITED STATES
       SETAGON, INC., Charlottesville, VA (U.S. corporation)
PA
                                20040729
       US 20040148015
PΙ
                           Α1
       US 7294409
                           B2 20071113
       US 2003-713244
                           A1 20031113 (10)
AΙ
PRAI
       US 2002-426106P
                                20021113 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 502
INCL
       INCLM: 623/001.150
              428/610.000; 623/001.150
NCL
       NCLM:
       NCLS:
              216/075.000; 424/423.000; 623/001.390; 623/901.000
       [7]
IC
       ICM
              A61F002-06
              A61F0002-06 [ICM, 7]
       IPCI
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IPCI-2 B22D0025-00 [I,A]; A61F0002-00 [I,A]; A61F0002-06 [I,A];
               B44C0001-22 [I,A]
       IPCR
               B22D0025-00 [I,C]; B22D0025-00 [I,A]; A61F0002-00 [I,C];
               A61F0002-00 [I,A]; A61F0002-06 [I,C]; A61F0002-06 [I,A];
               B44C0001-22 [I,C]; B44C0001-22 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 37 OF 52 USPATFULL on STN
Full Text
ΑN
       2004:172641 USPATFULL
ΤI
       Nitrosated and nitrosylated nebivolol and its metabolites, compositions
       and methods of use
       Garvey, David S., Dover, MA, UNITED STATES
NitroMed, Inc., Bedford, MA, 01730 (U.S. corporation)
US 20040132805 A1 20040708
ΙN
PA
PΙ
                            B2 20061121
       US 7138430
ΑТ
       US 2003-695644
                            A1 20031029 (10)
       Continuation of Ser. No. WO 2002-US13667, filed on 1 May 2002, PENDING
       US 2001-287725P
                                 20010502 (60)
PRAT
       Utility
DT
FS
       APPLICATION
LN.CNT 3785
       INCLM: 514/456.000
TNCL
       INCLS: 549/398.000
NCL
       NCLM: 514/456.000
              549/401.000; 549/407.000; 549/398.000
       NCLS:
TC
       [7]
       ICM
               C07D047-02
       ICS
               A61K031-353
       IPCI
               C07D0047-02 [ICM, 7]; A61K0031-353 [ICS, 7]; A61K0031-352
               [ICS, 7, C*]
       IPCI-2 A61K0031-352 [I,A]; C07D0311-04 [I,A]; C07D0311-00 [I,C*]
               A61K0031-352 [I,C]; A61K0031-352 [I,A]; A61K0031-353 [I,A];
               A61P0009-00 [I,C*]; A61P0009-00 [I,A]; C07D0311-00 [I,C];
               C07D0311-04 [I,A]; C07D0311-22 [I,A]; C07D0311-58 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 38 OF 52 USPATFULL on STN
Full Text
ΑN
       2004:38180 USPATFULL
       Use of Y-27632 as an agent to prevent restenosis after coronary artery
ΤI
       angioplasty/stent implantation
TN
       Marks, Andrew R., Larchmont, NY, UNITED STATES
       Marx, Steven O., New York, NY, UNITED STATES
                         A1 20040212
       US 20040028716
PТ
                            A1 20030612 (10)
       US 2003-460842
ΑТ
       US 2002-388760P
                                 20020614 (60)
PRAI
       US 2002-388769P
                                 20020617 (60)
       Utility
DT
FS
       APPLICATION
LN.CNT 800
INCL
       INCLM: 424/423.000
       INCLS: 514/238.200
       NCLM: 424/423.000
NCL
       NCLS: 514/238.200
IC
       [7]
       ICM
               A61K031-537
       ICS
               A61F002-00
              A61K0031-537 [ICM,7]; A61F0002-00 [ICS,7]
A61K0031-4409 [I,C*]; A61K0031-4409 [I,A]; A61K0031-537 [I,C*];
       IPCI
       IPCR
               A61K0031-537 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 39 OF 52 USPATFULL on STN
Full Text
       2003:289156 USPATFULL
ΑN
ΤI
       Nitric oxide donors, compositions and methods of use related
       applications
       Fang, Xinqin, Lexington, MA, UNITED STATES
ΤN
       Garvey, David S., Dover, MA, UNITED STATES
       Gaston, Ricky D., Malden, MA, UNITED STATES
       Lin, Chia-En, Burlington, MA, UNITED STATES
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Ranatunga, Ramani R., Lexington, MA, UNITED STATES
        Richardson, Stewart K., Tolland, CT, UNITED STATES
        Wang, Tiansheng, Concord, MA, UNITED STATES
       Wang, Weiheng, Bedford, MA, UNITED STATES Wey, Shiow-Jyi, Woburn, MA, UNITED STATES
                             A1
A1
        US 20030203915
                                  20031030
PΙ
        US 2003-407420
                                  20030407 (10)
ΑI
       US 2002-369873P
                                  20020405 (60)
PRAT
DT
       Utility
       APPLICATION
LN.CNT 5615
TNCL
        INCLM: 514/253.010
        INCLS: 514/305.000; 514/275.000; 514/508.000; 514/484.000; 544/360.000;
                544/322.000; 558/480.000
       NCLM:
NCL
               514/253.010
       NCLS:
               514/275.000; 514/305.000; 514/484.000; 514/508.000; 544/322.000;
               544/360.000; 558/480.000
IC
        [7]
        ICM
               A61K031-496
        ICS
               A61K031-505; A61K031-325; A61K031-215
               A61K0031-496 [ICM,7]; A61K0031-505 [ICS,7]; A61K0031-325 [ICS,7]; A61K0031-215 [ICS,7]; A61K0031-21 [ICS,7,C*] C07C0313-00 [I,C*]; C07C0313-36 [I,A]; C07D0211-00 [I,C*];
        IPCI
       TPCR
               C07D0211-54 [I,A]; C07D0213-00 [I,C*]; C07D0213-74 [I,A];
               C07D0217-00 [I,C*]; C07D0217-02 [I,A]; C07D0233-00 [I,C*];
               C07D0233-96 [I,A]; C07D0239-00 [I,C*]; C07D0239-46 [I,A];
               C07D0241-00 [I,C*]; C07D0241-08 [I,A]; C07D0241-24 [I,A];
               C07D0295-00 [I,C*]; C07D0295-155 [I,A]; C07D0317-00 [I,C*];
               C07D0317-22 [I,A]; C07D0453-00 [I,C*]; C07D0453-02 [I,A]; C07F0009-00 [I,C*]; C07F0009-38 [I,A]; C07F0009-40 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 40 OF 52 USPATFULL on STN
Full Text
ΑN
        2003:238411 USPATFULL
       Peptides effective in the treatment of tumors and other conditions
ТΤ
        requiring the removal or destruction of cells
       Averback, Paul, Quebec, CANADA
TN
       Gemmell, Jack, Mississauga, CANADA
       US 20030166569
                             A1 20030904
PΙ
       US 7317077
                              B2 20080108
       US 2002-294891
                              A1 20021115 (10)
ΑТ
PRAI
       US 2001-331477P
                                  20011116 (60)
DT
        Utility
       APPLICATION
FS
LN.CNT 2476
       INCLM: 514/014.000
INCL
        INCLS: 530/326.000; 530/327.000
               530/300.000; 514/014.000
NCL
       NCLM:
               530/326.000; 530/327.000
       NCLS:
IC
        [7]
        ICM
               A61K038-10
        ICS
               C07K007-08
               A61K0038-10 [ICM, 7]; C07K0007-08 [ICS, 7]; C07K0007-00 [ICS, 7, C*]
       IPCI
        IPCI-2 A61K0038-00 [I,A]
               A61K0038-00 [I,C]; A61K0038-00 [I,A]; C07K0014-435 [I,C*];
               C07K0014-47 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 41 OF 52 USPATFULL on STN
Full
     Text
ΑN
        2003:188929 USPATFULL
ΤI
       C3 exoenzyme-coated stents and uses thereof for treating and preventing
        restenosis
       Marx, Steven O., New York, NY, UNITED STATES
TN
       Marks, Andrew R., Larchmont, NY, UNITED STATES
        US 20030130722
                              A1
                                  20030710
PΙ
       US 7364586
                              В2
                                  20080429
       US 2002-326936
                              A1 20021220 (10)
ΑТ
       US 2001-343030P
                                  20011221 (60)
PRAI
DT
       Utility
FS
       APPLICATION
```

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LN.CNT 672
       INCLM: 623/001.150
NCL
       NCLM:
             623/001.420; 623/001.150
       NCLS: 623/001.480
       [7]
IC
       ICM
              A61F002-06
              A61F0002-06 [ICM, 7]
       IPCI
       IPCI-2 A61F0002-06 [I,A]; A61L0033-00 [N,A]
              A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61L0031-08 [I,C*];
              A61L0031-10 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A];
              A61L0033-00 [N,C]; A61L0033-00 [N,A]
L22 ANSWER 42 OF 52 USPATFULL on STN
Full Text
       2003:188435 USPATFULL
ΑN
       Prevention of atherosclerosis and restenosis
TΤ
ΙN
       Chen, Wei-Jan, Taipei, CHINA
PΙ
       US 20030130228
                           A1 20030710
       US 6939863
                            В2
                                20050906
AΙ
       US 2002-273057
                            A1 20021016 (10)
       CN 2002-91113579
                                 20020621
PRAI
       US 2002-345766P
                                20020104 (60)
ΤП
       Utility
       APPLICATION
LN.CNT 1598
INCL
       INCLM: 514/050.000
       NCLM: 514/050.000
NCL
       NCLS: 424/423.000
TC
       [7]
       ICM
              A61K031-7072
              A61K0031-7072 [ICM, 7]; A61K0031-7042 [ICM, 7, C*]
       TPCT
       IPCI-2 A61N0043-04 [ICM, 7]; A61K0031-70 [ICS, 7]
              A61K0031-7042 [I,C*]; A61K0031-7072 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 43 OF 52 USPATFULL on STN
Full Text
       2003:94019 USPATFULL
ΑN
ΤI
       Means and method for the treatment of coronary artery obstructions
       Fischell, Robert E., Dayton, MD, UNITED STATES
IN
       Fischell, David R., Fair Haven, NJ, UNITED STATES
       Fischell, Tim A., Richland, MI, UNITED STATES
       US 20030065382
                        A1 20030403
A1 20011002 (9)
PΙ
ΑI
       US 2001-969165
DT
       Utility
       APPLICATION
FS
LN.CNT 325
INCL
       INCLM: 623/001.150
       INCLS: 623/001.420
NCL
       NCLM: 623/001.150
       NCLS:
              623/001.420
IC
       [7]
       ĪCM
              A61F002-06
       IPCI
              A61F0002-06 [ICM, 7]
              A61L0027-00 [I,C*]; A61L0027-00 [I,A]; A61F0002-06 [I,C*];
              A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-84 [I,A];
              A61F0002-90 [N,A]; A61K0031-4738 [I,C*]; A61K0031-4745 [I,A];
              A61K0031-513 [I,C*]; A61K0031-513 [I,A]; A61K0031-519 [I,C*];
              A61K0031-519 [I,A]; A61L0031-08 [I,C*]; A61L0031-10 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]; A61P0007-00 [I,C*];
              A61P0007-02 [I,A]; A61P0009-00 [I,C*]; A61P0009-10 [I,A]
L22 ANSWER 44 OF 52 USPATFULL on STN
Full Text
ΑN
       2003:4519 USPATFULL
TΙ
       Medical device
IN
       Harnek, Jan, Malmo, SWEDEN
       Zouka, Eftichia-Vassiliki, Malmo, SWEDEN
       US 20030004565
PΙ
                          A1 20030102
       US 2002-169906
                            A1 20020711 (10)
ΑI
       WO 2001-SE126
                                20010124
PRAI
       SE 2000-3632
                                20000204
```

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DT
       Utility
FS
       APPLICATION
LN.CNT 404
INCL
       INCLM: 623/001.150
       NCLM: 623/001.150
NCL
IC
       [7]
       ICM
              A61F002-06
              A61F0002-06 [ICM, 7]
       IPCI
       IPCR
              A61M0031-00 [I,C*]; A61M0031-00 [I,A]; A61F0002-06 [N,C*];
              A61F0002-06 [N,A]; A61F0002-82 [I,C*]; A61F0002-82 [N,A];
              A61F0002-84 [I,A]; A61L0017-00 [I,C*]; A61L0017-00 [I,A];
              A61L0017-14 [I,A]; A61L0027-00 [I,C*]; A61L0027-34 [I,A]; A61L0027-54 [I,A]; A61L0029-00 [I,C*]; A61L0029-00 [I,A];
                           [I,A]; A61L0029-16 [I,A]; A61L0031-08 [I,C*];
               A61L0029-08
                           [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A];
              A61L0031-10
              A61L0033-00 [I,C*]; A61L0033-00 [I,A]; A61M0025-00 [I,C*];
              A61M0025-00 [I,A]; A61M0025-01 [I,C*]; A61M0025-01 [I,A]
L22 ANSWER 45 OF 52 USPATFULL on STN
Full Text
ΑN
       2002:253824 USPATFULL
ΤI
       Multi layer radiation delivery balloon
       Tam, Lisa A., Lake Forest, CA, United States
TM
       Trauthen, Brett A., Newport Beach, CA, United States
PA
       Endology, INC., Irvine, CA, United States (U.S. corporation)
       US 6458069
                            B1 20021001
PΙ
       US 1999-382302
                                 19990824 (9)
ΑI
RLI
       Continuation-in-part of Ser. No. US 1999-253433, filed on 19 Feb 1999,
       now abandoned Continuation-in-part of Ser. No. US 1999-256337, filed on
       19 Feb 1999, now patented, Pat. No. US 6287249 Continuation-in-part of
       Ser. No. US 1998-25921, filed on 19 Feb 1998, now abandoned
       Continuation-in-part of Ser. No. US 382302 Continuation-in-part of Ser.
       No. US 1998-40172, filed on 17 Mar 1998, now patented, Pat. No. US
       6149574
       Utility
DT
FS
       GRANTED
LN.CNT 2079
INCL
       INCLM: 600/003.000
NCL
       NCLM: 600/003.000
       NCLS:
              977/949.000
IC
       [7]
       ICM
              A61N005-00
              A61N0005-00 [ICM, 7]
       IPCI
              A61F0002-06 [N,C*]; A61F0002-06 [N,A]; A61F0002-82 [N,C*]; A61F0002-82 [N,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
       IPCR
              A61K0051-12 [I,C*]; A61K0051-12 [I,A]; A61M0036-00 [I,C*];
              A61M0036-04 [I,A]; A61N0005-10 [I,C*]; A61N0005-10 [I,A];
               C04B0028-00 [I,C*]; C04B0028-02 [I,A]; G03C0005-02 [I,C*];
               G03C0005-02 [I,A]; G21G0004-00 [I,C*]; G21G0004-06 [I,A]
       600/1-8
EXF
L22 ANSWER 46 OF 52 USPATFULL on STN
Full Text
       2002:105697 USPATFULL
AN
ΤI
       Methods and compositions for the prevention and treatment of
       atherosclerosis, restenosis and related disorders
       Zeldis, Jerome B., Princeton, NJ, UNITED STATES
TN
       US 20020054899
                            A1 20020509
PΙ
       US 7182953
                            В2
                                 20070227
                            A1 20001211 (9)
       US 2000-734460
AΙ
       US 1999-170820P
                                19991215 (60)
PRAI
       Utility
       APPLICATION
LN.CNT 1279
INCL
       INCLM: 424/422.000
       NCLM: 424/423.000; 424/422.000
NCL
IC
       [7]
       ICM
              A61F013-00
       IPCI
              A61F0013-00 [ICM, 7]
       IPCI-2 A61F0002-02 [I,A]
              A61F0002-02 [I,C]; A61F0002-02 [I,A]; A61K0031-16 [I,C*];
              A61K0031-16 [I,A]; A61K0031-165 [I,C*]; A61K0031-165 [I,A];
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A61K0031-185 [I,C*]; A61K0031-195 [I,A]; A61K0031-44 [I,C*];
              A61K0031-44 [I,A]; A61K0031-445 [I,C*]; A61K0031-445 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 47 OF 52 USPATFULL on STN
Full Text
       2001:52110 USPATFULL
ΑN
ТΤ
       Vascular remodeling agent
ΙN
       Cote , Gilles, Ile-Des-Soeurs, Canada
       Tardif, Jean-Claude, Laval, Canada
       Quatro Scientific, Inc., Montreal, Canada (non-U.S. corporation)
PA
                           B1 20010410
       US 6214887
PΙ
       WO 9842327
                                19981001
AΙ
       US 1998-142507
                                19980908 (9)
       WO 1998-CA269
                                19980323
                               19980908
                                         PCT 371 date
                                19980908 PCT 102(e) date
PRAI
       US 1997-41456P
                               19970324 (60)
DT
       Utility
FS
       Granted
LN.CNT 848
       INCLM: 514/712.000
INCL
NCL
       NCLM: 514/712.000
IC
       [7]
       ICM
              A61K031-10
       IPCI
              A61K0031-10 [ICM, 7]; A61K0031-095 [ICM, 7, C*]
              A61K0031-095 [I,C*]; A61K0031-10 [I,A]; A61L0031-08 [I,C*];
       IPCR
              A61L0031-10 [I,A]
       574/712
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 48 OF 52 USPATFULL on STN
Full Text
       1999:140974 USPATFULL
ΑN
ΤI
       Vascular and endoluminal stents with iridium oxide coating
       Alt, Eckhard, Eichendorffstrasse 52, Ottobrunn, Germany, Federal
TN
       Republic of 85521
       Stotts, Lawrence J., 327 Linden La., Lake Jackson, TX, United States
       77566
       US 5980566
                                19991109
PΙ
       US 1998-59054
ΑI
                                19980411 (9)
       Utility
DT
FS
       Granted
LN.CNT 538
       INCLM: 623/001.000
INCL
       INCLS: 623/012.000; 604/198.000
             623/023.700
NCL
       NCLM:
       NCLS:
              604/198.000; 623/023.710
TC
       [6]
       ICM
              A61F002-06
              A61F0002-06 [ICM, 6]
       IPCI
       IPCR
              A61F0002-00 [N,C*]; A61F0002-00 [N,A]; A61F0002-06 [I,C*];
              A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-90 [I,A];
              A61N0005-10 [N,C*]; A61N0005-10 [N,A]
EXF
       623/1; 623/12; 604/198
L22 ANSWER 49 OF 52 USPAT2 on STN
F1111
     Text
       2008:239635 USPAT2
AN
ΤI
       C3 exoenzyme-coated stents and uses thereof for treating and preventing
       restenosis
IN
       Marx, Steven O., New York, NY, UNITED STATES
       Marks, Andrew R., Larchmont, NY, UNITED STATES
       The Trustees of Columbia University in the City of New York, New York,
PA
       NY, UNITED STATES (U.S. corporation)
       US 7662178
PΙ
                           B2 20100216
       US 2008-150695
                                20080429 (12)
AΙ
       Continuation of Ser. No. US 2002-326936, filed on 20 Dec 2002, Pat. No.
RLI
       US 7364586
       US 2001-343030P
                               20011221 (60)
PRAI
DT
       Utility
       GRANTED
FS
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LN.CNT 917
       INCLM: 623/001.420
INCL
       INCLS: 623/001.430
NCL
       NCLM:
              623/001.420
              623/001.430
       NCLS:
              A61F0002-06 [I,A]
IC
       IPCI-2 A61F0002-82
                            [I,A]; A61F0002-00 [I,A]
              A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61L0031-08 [I,C*];
       IPCR
               A61L0031-10 [I,A]; A61L0031-14 [I,C*]; A61L0031-16 [I,A]
       623/1.15; 623/1.16; 623/1.17; 623/1.19; 623/1.2; 623/1.21; 623/1.22;
EXF
       623/1.42; 623/1.43; 623/1.44; 623/1.45; 623/1.46; 623/1.47; 623/1.48;
       623/1.49; 427/2.24; 427/2.25; 427/456
L22 ANSWER 50 OF 52 USPAT2 on STN
Full Text
       2004:328442 USPAT2
ΑN
ΤI
       Drug/drug delivery systems for the prevention and treatment of vascular
ΙN
       Falotico, Robert, Belle Mead, NJ, UNITED STATES
       Kopia, Gregory A., Hillsborough, NJ, UNITED STATES
       Llanos, Gerard H., Stewartsville, NJ, UNITED STATES
Cordis Corporation, Miami Lakes, FL, UNITED STATES (U.S. corporation)
PA
PΙ
       US 7300662
                            B2 20071127
       US 2004-829074
ΑI
                                 20040421 (10)
       Continuation-in-part of Ser. No. US 2001-850293, filed on 7 May 2001,
RLI
       ABANDONED Continuation-in-part of Ser. No. US 2000-575480, filed on 19
       May 2000, PENDING
       US 2001-263979P
PRAI
                                 20010125 (60)
       US 2001-263806P
                                 20010124 (60)
       US 2001-262614P
                                 20010118 (60)
       US 2001-262461P
                                 20010118 (60)
       US 2000-204417P
                                 20000512 (60)
DT
       Utility
FS
       GRANTED
LN.CNT 1993
INCL
       INCLM: 424/424.000
       INCLS: 623/001.420; 623/001.450
              424/424.000; 604/500.000
NCL
       NCLM:
              623/001.420; 623/001.450
       NCLS:
              A61N0001-30 [ICM, 7]
IC
       IPCI-2 A61F0002-00 [I,A]; A61F0002-06 [I,A]
              A61F0002-00 [I,C]; A61F0002-00 [I,A]; C07D0498-00 [I,C*];
               C07D0498-18 [I,A]; A61B0017-00 [I,C*]; A61B0017-00 [I,A];
              A61F0002-06 [I,C]; A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-82 [I,A]; A61F0002-84 [I,A]; A61F0002-90 [I,A];
              A61K0031-365 [I,C*]; A61K0031-365 [I,A]; A61K0031-4353 [I,C*];
              A61K0031-436 [I,A]; A61K0031-726 [I,C*]; A61K0031-727 [I,A];
              A61K0045-00 [I,C*]; A61K0045-00 [I,A]; A61K0045-06 [I,A];
              A61K0047-30 [I,C*]; A61K0047-30 [I,A]; A61K0047-48 [I,C*];
              A61K0047-48 [I,A]; A61L0031-00 [I,C*]; A61L0031-00 [I,A];
              A61L0031-14 [I,C*]; A61L0031-16 [I,A]; A61M0031-00 [I,C*];
              A61M0031-00 [I,A]; A61P0007-00 [I,C*]; A61P0007-02 [I,A]; A61P0009-00 [I,C*]; A61P0009-10 [I,A];
              A61P0021-00 [I,C*]; A61P0021-00 [I,A]; A61P0029-00 [I,C*];
              A61P0029-00 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]
       424/422-426; 623/1.42-1.48
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 51 OF 52 USPAT2 on STN
Full Text
       2004:196448 USPAT2
ΑN
ΤI
       Hydrogel entrapping therapeutic agent and stent with coating comprising
       Won, Chee-Youb, Livingston, NJ, UNITED STATES
IN
       Zhang, Yeli, Somerville, NJ, UNITED STATES
       Chu, Chih-Chang, Itaca, NY, UNITED STATES
       Cornell Research Foundation, Inc., Ithaca, NY, UNITED STATES (U.S.
PA
       corporation)
PΙ
       US 6905700
                            B2 20050614
       US 2004-762256
ΑI
                                 20040123 (10)
RLI
       Continuation of Ser. No. US 143572, PENDING Division of Ser. No. US
       2002-143572, filed on 13 May 2002, Pat. No. US 6716445
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Continuation-in-part of Ser. No. US 2000-531451, filed on 20 Mar 2000,
       Pat. No. US 6388047
       US 1999-128803P
                                 19990412 (60)
PRAI
DT
       Utility
FS
       GRANTED
LN.CNT 1106
       INCLM: 424/426.000
INCL
       INCLS: 424/484.000; 424/486.000; 424/487.000; 424/488.000; 523/105.000;
               525/937.000; 602/048.000; 604/048.000
NCL
              424/426.000; 424/423.000
              424/484.000; 424/486.000; 424/487.000; 424/488.000; 523/105.000;
       NCLS:
               525/937.000; 602/048.000; 604/048.000
IC
       [7]
       ICM
              A61K009-58
       ICS
              C08G063-08
       IPCI
              A61K0009-14 [ICM, 7]; A61F0002-00 [ICS, 7]
       IPCI-2 A61K0009-58 [ICM,7]; A61K0009-52 [ICM,7,C*]; C08G0063-08 [ICS,7];
              C08G0063-00 [ICS, 7, C*]
              A61K0009-20 [I,C*]; A61K0009-20 [I,A]; A61K0047-36 [I,C*];
       IPCR
              A61K0047-36 [I,A]; C08B0037-00 [I,C*]; C08B0037-02 [I,A]; C08G0018-00 [I,C*]; C08G0018-64 [I,A]; C08G0018-81 [I,A];
              C08L0005-00 [I,C*]; C08L0005-02 [I,A]; C08L0067-00 [I,C*];
              C08L0067-07 [I,A]
       424/426; 424/484; 424/486; 424/487; 424/488; 523/105; 525/937; 602/48;
EXF
       604/48
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L22 ANSWER 52 OF 52 USPAT2 on STN
Full Text
       2002:295551 USPAT2
ΑN
       Stent device and method
TΤ
       Alt, Eckhard, Eichendorffstr. 52, Otttobrunn, GERMANY, FEDERAL REPUBLIC
IN
       OF 85521
       US 6613083
                            B2 20030902
PΙ
       US 2001-847626
                                 20010502 (9)
ΑТ
DT
       Utility
FS
       GRANTED
LN.CNT 416
INCL
       INCLM: 623/001.420
NCL
       NCLM: 623/001.420
IC
       [7]
       ICM
              A61F002-06
              A61F0002-06 [ICM, 7]
       IPCI
       IPCI-2 A61F0002-06 [ICM, 7]
              A61F0002-00 [N,C*]; A61F0002-00 [N,A]; A61F0002-06 [I,C*];
       IPCR
              A61F0002-06 [I,A]; A61F0002-82 [I,C*]; A61F0002-82 [I,A];
              A61L0031-08 [I,C*]; A61L0031-08 [I,A]; A61L0031-14 [I,C*];
              A61L0031-14 [I,A]; A61L0031-16 [I,A]; A61L0033-00 [I,C*];
              A61L0033-00 [I,A]
EXF
       623/1.38; 623/1.39; 623/1.41; 623/1.42; 623/1.43; 623/1.44; 623/1.45;
       623/1.46; 623/1.47; 623/1.48; 623/23.7-23.76
=> log y
COST IN U.S. DOLLARS
                                                    SINCE FILE
                                                                     TOTAL
                                                         ENTRY
                                                                   SESSION
FULL ESTIMATED COST
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                                                                    226.17
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STN INTERNATIONAL LOGOFF AT 19:09:30 ON 17 FEB 2010